

ASME Y14.38-2007
[Revision of ASME Y14.38-1999 (R2006)]

Abbreviations and Acronyms for Use on Drawings and Related Documents

Engineering Drawing and Related Documentation Practices

AN AMERICAN NATIONAL STANDARD



**The American Society of
Mechanical Engineers**

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**The American Society of
Mechanical Engineers**

Three Park Avenue • New York, NY 10016

Date of Issuance: April 25, 2008

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FOREWORD

Subcommittee 38, Abbreviations, was formed in May 1995, and is a Subcommittee of the ASME Standards Committee Y14, Engineering Drawing and Related Documentation Practices. The Subcommittee is charged with the responsibility of compiling and maintaining a listing of abbreviations and acronyms for use on engineering drawings and related documents.

ASME Y1.1 was revised and redesignated as ASME Y14.38. This Standard is based on ASME Y1.1 and MIL-STD-12.

This revision of ASME Y14.38 incorporates the ASME Y14.38a-2002 addenda and comments received since the release of the ASME Y14.38-1999 revision. No abbreviations or acronyms were eliminated; however, one abbreviation was changed: SME was “standard military drawing,” and it has changed to “standard microcircuit drawing.”

The successful completion of this Standard is attributed to the subcommittee members, contributing guests, and the departments and agencies of the U.S. Government.

Suggestions for the improvement of this Standard are welcome. They should be sent to The American Society of Mechanical Engineers; Attn.: Secretary, Y14 Main Committee, Three Park Avenue, New York, NY 10016-5990.

This revision was approved as an American National Standard on September 12, 2007.

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Engineering Drawing and Related Documentation Practices

(The following is the roster of the Committee at the time of approval of this Standard.)

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Proposing Revisions. Revisions are made periodically to the Standard to incorporate changes that appear necessary or desirable, as demonstrated by the experience gained from the application of the Standard. Approved revisions will be published periodically.

The Committee welcomes proposals for revisions to this Standard. Such proposals should be as specific as possible, citing the paragraph number(s), the proposed wording, and a detailed description of the reasons for the proposal, including any pertinent documentation.

Attending Committee Meetings. The Y14 Standards Committee regularly holds meetings or telephone conferences, which are open to the public. Persons wishing to attend any meeting or telephone conference should contact the Secretary of the Y14 Standards Committee or check the Web site at <http://www.asme.org/codes/>.

ABBREVIATIONS AND ACRONYMS FOR USE ON DRAWINGS AND RELATED DOCUMENTS

1 SCOPE AND PURPOSE

1.1 Scope

The abbreviations and acronyms, hereinafter referred to as “abbreviations,” listed in this Standard are used on engineering drawings and related documentation.

1.2 Purpose

The intent of this Standard is to allow the use of approved abbreviations in lieu of the use of complete words or terminology. Abbreviations defined by this Standard need not be additionally defined by the using drawing or related document. It is not the intent of this Standard to include abbreviations defined or established in other standards such as those for scientific terms and notations. However, an exception is made for those abbreviations that have widespread use and recognition, for example, AM for amplitude modulation, and FM for frequency modulation (radio).

1.3 Abbreviations and Letter Symbols

Since abbreviations are conventional representations of words or names in a particular language, they may be different in different languages. A symbol, on the other hand, represents a quantity or a unit (not its name) and is therefore independent of language. Because of this, the use of letter symbols is preferred over abbreviations for unit or quantity terms. While letter symbols may be used wherever abbreviations were formerly used, abbreviations are never to be used whenever a mathematical operation sign is involved, such as the equality sign (=) or the division sign (/).

1.4 Abbreviation Lists Format

Abbreviations shown in the “Drawings” column provide the form for use on drawings and documents produced with upper case characters. Abbreviations in the “Text” column provide the form for documents produced with lower case characters. Where upper case abbreviations are shown in the “Text” column, they are a continuation of prior usage and are generally for major systems or are recognized as having significant applications when used in text. Bracketed modifiers may appear with certain terms indicating alternate technology-specific applications for that term.

2 WHERE AND HOW ABBREVIATIONS SHOULD BE USED

2.1 Where to Use Abbreviations

Abbreviations are to be used only where necessary to save time and space. Even though this Standard establishes abbreviations for many terms, extreme care should be exercised in their use. Since they may have to be interpreted by people of varying backgrounds, abbreviations should be used only where their meaning is unquestionably clear to the intended reader. Where there is doubt that the reader will understand the meaning, spell out the word or complete phrase where first used, followed by the abbreviation or acronym in parentheses. When in doubt, spell it out.

2.2 Duplicate Abbreviations

The same abbreviation is included in this Standard for several different terms due to established practice. Care should be exercised to assure that the proper meaning will be interpreted when using such abbreviations.

3 BASIC PRINCIPLES

3.1 Abbreviations for Acronyms

Sections 5 and 6 include some acronyms for compound terms as well as abbreviations for the acronyms. Some examples are: “radar” for “radio detection and ranging” and “rdr” for “radar”; “selsyn” for “self-synchronous” and “sels” for “selsyn.”

3.2 Punctuation

An abbreviation spelling a whole word should include a period if the abbreviation could be misinterpreted.

3.3 Spacing

Spaces shall not be inserted within an abbreviation.

3.4 Capitalization

Abbreviations included in the “Drawings” column of section 5, provide the form for use on drawings and documents produced in upper case characters. The abbreviations in the “Text” column provide the form required for lower case characters. However, these abbreviations may be capitalized when required for

emphasis. Abbreviations that are capitalized in the "Text" column are a continuation of prior usage and in general are abbreviations for major systems or are recognized as having significant application when used in text. Abbreviations are not listed in the column for many short words. If space limitations make it necessary to abbreviate such terms, the abbreviation that appears in the "Drawings" column shall be used except for substitution of lower case letters.

3.5 Syntactical Endings

Unless otherwise indicated, the same abbreviations shall be used for all tenses, participle endings, the possessive case, the singular and plural, and the noun and modifying forms of a term. Some examples are: "bm" for beam and beams; "calc" for calculate, calculated, calculating, and calculation.

3.6 Word Combinations

An abbreviation of a word combination shall not be separated for use individually; e.g., the abbreviation for stainless steel "sst" is not to be split to use "s" for stainless and "stl" for steel. Individual abbreviations may be combined when necessary if there is no abbreviation listed for the combination; e.g., the abbreviation for average "avg" and temperature "temp" can be combined as "avg temp" for average temperature.

3.7 Combining Forms

Where two abbreviations are listed for the same word such as "cath" for "cathode" and "c" for "cathode," as in "cathode ray tube, (comb form)," the first abbreviation applies to the word used alone. The abbreviation indicated "(comb form)" applies in combination with abbreviations of other words to form an abbreviation for a word combination such as CRT for Cathode Ray Tube.

3.8 Colors

Two abbreviations are listed in sections 5 and 6 for color name. The three-letter abbreviation is preferred for notes on drawings and in text. The other abbreviation is used where a shorter designation for colors is needed.

3.9 New Abbreviations

The development of a new abbreviation will be considered for inclusion in this Standard based on the following minimum criteria:

- (a) A genuine need for the abbreviation has been demonstrated.
- (b) The abbreviation does not contain subscripts and superscripts.
- (c) The term to be abbreviated should be five or more letters.
- (d) The abbreviation does not duplicate abbreviations defined or established in other standards.
- (e) The abbreviation meets the intent of the scope of this Standard.
- (f) The term to be abbreviated would have wide-spread application.

4 APPENDICES

4.1 Chemical Elements

The International Union of Pure and Applied Chemistry's elements and their symbols appear in Appendix A. The symbols listed are not abbreviations, and are preferred to the abbreviations listed in sections 5 and 6 for scientific and technical work. However, these abbreviations may continue to be used in fields where their use has been established by long standing practice.

4.2 Engineering Societies

A partial listing of Engineering Societies and Industrial Associations and their abbreviations appear in Appendix B.

5 WORDS AND TERMS AND THEIR ABBREVIATIONS

See list beginning on page 3.

6 CROSS-REFERENCE LIST OF ABBREVIATIONS AND THEIR WORDS AND TERMS

See list beginning on page 65.

WORDS AND TERMS AND THEIR ABBREVIATIONS^{1,2}

Term	Drawings	Text	Term	Drawings	Text
A			acknowledge	ACK	ack
a programming language	APL	APL	acoustic	ACST	acst
abandon ship	ABDNSHP	abdnshp	acoustic mine sweeping	AMNSWP	AMNSWP
abbreviate	ABBR	abbr	acoustical plaster ceiling	APC	APC
abnormal	ABNL	abnl	acoustical tile ceiling	ATC	ATC
about	ABT	abt	acquire	ACQ	acq
above	ABV	abv	acquisition	ACQ	acq
above baseline	ABL	abl	acquisition advice code	AAC	AAC
above water	AW	aw	across	ACR	acr
abrasion	ABRS	abrs	across flats	ACRFLT	ACRFLT
abrasion resistant	AR	ar	acrylic	ACRYL	acryl
abrasive	ABRSV	abrsv	action	ACTN	actn
abrasive-resistant	ABRSVRES	abrsvres	action cutout	ACO	aco
absolute	ABS	abs	action time	AT	at
absolute ceiling	ABSCLG	absclg	activate	ACTVT	actvt
absorption	ABSORB	absorb	activation analysis	ACTVNANAL	actvnanal
abstract	ABSTR	abstr	activator	ACTVTR	actvtr
accelerate	ACCEL	accel	active element group	AEG	AEG
accelerator	ACLTR	acltr	activity	ACT	act
accelerometer	ACCLRM	acclrm	actual	ACTL	actl
accept	ACPT	acpt	actuate	ACTE	acte
acceptable quality level	AQL	AQL	actuating	ACTG	actg
acceptable quality test	AQT	AQT	actuator	ACTR	actr
acceptable reliability level	ARL	ARL	adaptation	ADAPT	adapt
acceptor	ACPTR	acptr	adapter	ADPTR	adptr
access	ACS	acs	adapter booster	AB	AB
access opening	AO	AO	Adaptive Flight Control Systems	AFCS	AFCS
access panel	AP	AP	addendum	ADD	add
access time	ACST	ACST	addition	ADD	add
accessory	ACCESS	access	additional	ADDL	addl
accident	ACDT	acdt	additive	ADDT	addt
accommodate	ACCOM	accom	address	ADRS	adrs
accordance with	AW	aw	adhere	ADH	adh
account	ACCT	acct	adhesive	ADH	adh
accumulate	ACCUM	accum	adjacent	ADJ	adj
accumulator	ACC	acc	adjust	ADJ	adj
accumulator switch	ACS	ACS	adjustable speed	ADJSP	adjsp
accurate	ACCUR	accur	administer	ADMIN	admin
acetate	ACTT	actt	admitting	ADMG	admg
acetate [insul] (see cellulose acetate)	---	---	Adoptive Flight Control System	AFCS	AFCS
acetylene	ACET	acet	adsorbent	ADSORB	adsorb
acid-resisting	AR	AR	adv	ADV	adv
acid waste	AW	aw	advance alteration notice	AAN	AAN
acidproof	AP	ap	advance change notice	ACN	ACN
acidproof floor	APF	APF	advance engineering change proposal	AECF	AECF
			advance engineering order	AEO	AEO
			advance material request	AMR	AMR
			advanced battery acquisition radar	ABAR	ABAR
			advertisement	AD	ad
			advisory	ADVSY	advsy
			aerodynamic	AERODYN	aerodyn

¹ The material in this section is in alphabetical order based on the entries under the heading "Term."

² Bracketed ([]) modifiers may appear with certain terms to indicate alternate technology-specific applications for that term. See also para. 1.4.

Term	Drawings	Text	Term	Drawings	Text
aerodynamic center	AC	AC	air traffic control	ATC	ATC
aerological	AEROL	aerol	air transport radio	ATR	ATR
aeronautic	AERO	aero	air turbine motor	ATM	atm
aeronautical material specification	AMS	AMS	airborne	ABN	abn
aeronautical national taper pipe thread	ANPT	ANPT	airborne early warning	AEW	AEW
aeronautical recommended practice	ARP	ARP	airborne interceptor	AI	AI
aeronautical standards group	ASG	ASG	airborne surveillance radar	ASR	ASR
aerospace ground equipment	AGE	AGE	aircraft	ACFT	acft
after	AFT	aft	aircraft approach light	AAL	AAL
after cooler	AFTCLR	AFTCLR	aircraft control and warning	ACW	acw
after engine room	AER	AER	airframe	AFR	afr
after peak	AP	AP	airframe-mounted accessory drive	AMAD	AMAD
after perpendicular	AP	AP	airplane	APL	apl
after torpedo room	ATRM	ATRM	airport	APRT	aprt
afterburner	AB	ab	airport surveillance radar	APSR	APSR
aftertreatment	AFTM	aftm	airscoop	AS	as
agent	AGT	agt	airspeed	AS	as
aggregate	AGGR	aggr	airspeed indicator	AI	AI
agitate	AG	ag	airtight	AT	at
aileron	AIL	ail	alarm	ALM	alm
air blast	AB	ab	alarm check valve	ACV	ACV
air blast circuit breaker	ABCB	ABCB	alclad	ALCD	alcd
air blast transformer	ABT	ABT	alcohol	ALC	alc
air-break switch	ABSW	absw	algebra	ALG	alg
air circuit breaker	ACB	ACB	algebraic compiler and translator	ACT	ACT
air circulating	ACIRC	acirc	algorithm	ALGO	algo
air cleaner	AIRCLNR	AIRCLNR	algorithmic-oriented language	ALGOL	ALGOL
air-condition	AIRCOND	aircond	alidade	ALDD	aldd
air conditioning	AC	ac	alignment	ALIGN	align
air-cooled	ACLD	acld	alkaline	ALK	alk
air data computing	ADC	ADC	alkalinity	ALKY	alky
air escape	AE	AE	all-number calling	ANC	ANC
Air Force-Navy	AN	AN	all-wheel drive	AWD	awd
Air Force-Navy Aeronautical	ANA	ANA	all-wheel steer	AWS	aws
Air Force-Navy-Civil	ANC	ANC	allocate	ALLOC	alloc
Air Force-Navy Design	AND	AND	allowance	ALLOW	allow
air header	AHDR	ahdr	allowance parts list	APL	APL
air induction	AINDTN	AINDTN	alloy	ALY	aly
air inlet heater	AIH	aih	alloy-steel protective plating	ASPP	ASPP
air installations	AI	AI	alphabetical	ALPHA	alpha
air lock	AL	AL	alphanumeric output	ANO	ANO
air movement data	AMD	AMD	alteration	ALTRN	altrn
air munitions	AMUN	amun	altered	ALTRD	altrd
air over	AO	AO	alternate	ALTN	altn
air over hydraulic	AH	ah	alternating current	AC	AC
air passage	AP	AP	alternating current synchronous	ACS	ACS
air-position indicator	API	API	alternation	ALT	alt
air route traffic control center	ARTCC	ARTCC	alternative	ALTNV	altnv
air shutoff	ASHOF	ASHOF	alternator	ALTNTR	altntr
air shutter	AIRSHTR	AIRSHTR	altimeter	ALTM	altm
air starting	ASTRG	ASTRG	altitude	ALT	alt
air-to-air	AA	aa	altitude transmitting equipment	ALTE	alte
air-to-air after cooler	ATAAC	ataac	aluminum	AL	AL
air-to-air identification	AAI	AAI	aluminum conductor steel-reinforced	ACRS	ACSR
air-to-air-missile	AAM	AAM	amalgam	AMLG	amlg
air-to-ground	AG	AG	amateur television	ATV	ATV
air-to-surface missile	ASM	ASM	amatol	AM	am
air-to-underwater missile	AUM	AUM	amber	AMB	amb

Term	Drawings	Text	Term	Drawings	Text
amber light	AL	AL	anode	AD	ad
ambient	AMB	amb	anode [electron device]	A	A
ambulance	AMB	amb	anodize	ANDZ	andz
amendment	AMEND	amend	answer	ANS	ans
American	AMER	Amer	ante meridiem [before noon]	AM	am
American Gage Design Standard	AGDS	AGDS	antenna	ANT	ant
American National Standard	ASCII	ASCII	antenna scan	SCAN	SCAN
Code for Information			anti (comb form)	A	a
Interchange			anti tracking control	ATRC	ATRC
American Standard Elevator Code	ASEC	ASEC	antiair output	AAO	aao
American Steel Wire Gage	ASWG	ASWG	antiaircraft	AA	AA
American Wire Gage	AWG	AWG	antiaircraft artillery	AAA	AAA
ammeter	AMM	amm	antiaircraft common	AAC	AAC
ammeter switch	AS	AS	antiaircraft fire control	A AFC	A AFC
ammonia	AMNA	amna	antiaircraft self-destroying	A ASD	A ASD
ammonium nitrate	AMNIT	amnit	antifreeze	ANTIFRZ	antifrz
ammunition	AMMO	ammo	antifriction bearing	AFB	AFB
ammunition hoist	AMOHST	AMOHST	antifriction metal	AFM	AFM
ammunition hoist drive	AMOHSTDR	AMOHSTDR	antihunt	AH	ah
ammunition identification code	AIC	AIC	antiicing	AI	ai
ammunition rack	AMMORK	AMMORK	antijamming	AJ	aj
amount	AMT	amt	antilogarithm	ANTILOG	antilog
ampere	AMP	amp	antimissile missile	AMM	AMM
ampere demand meter	AD	AD	antimotor torpedo boat	AMTB	AMTB
ampere-hour	AMPHR	amphr	antimotorboat	AMB	amb
ampere-hour meter	AHM	AHM	antipersonnel	APERS	APERS
ampere [turn]	AT	at	antirepeat relay	ARR	ARR
amphibian	AMPH	amph	antiseptic	ANTSPT	antspt
amphibious	AMPH	amph	antisubmarine	AS	AS
amphibious truck	AMPHTRK	amphtrk	antisubmarine warfare	ASW	ASW
amplidyne	AMPLDN	ampldn	antitank	AT	AT
amplidyne generator	AMPLG	AMPLG	antitank nonmetallic	ATNM	ATNM
amplidyne motor generator	AMPLMG	AMPLMG	antitorpedo	ATORP	atorp
amplifier	AMPL	ampl	antitoxin	ANTOX	antox
amplitude	AMPTD	amptd	antitransmit-receive	ATR	ATR
amplitude modulation	AM	AM	antitransmit-receive tube	ATRT	ATRT
analog	ANLG	anlg	antiunderwater warfare	AUW	AUW
analog-to-digital	AD	ad	apartment	APT	apt
analog-to-digital converter	ADC	ADC	aperture	APERT	apert
analysis	ANAL	anal	apothecary	APOTH	apoth
analytical rework program	ARP	ARP	apparatus	APPAR	appar
analyze	ANALY	analy	apparent	APRNT	aprnt
anchor	AHR	ahr	appearance	APP	app
anchor bolt	AB	AB	appendix	APPX	appx
anchor light	ANLT	anlt	application	APPL	appl
anchor order	AOR	aor	application list	AL	AL
anchor windlass	AWNDLS	AWNDLS	applied	APLD	apld
anchored filament	ANCFIL	ANCFIL	appliqué	APLQ	aplq
and so forth	ETC	etc	approach	APRCH	aprch
anechoic	ANCH	anch	approval	APPVL	appvl
angiocardigram	ACG	acg	approve	APPV	appv
angle order	ANLOR	ANLOR	approved	APVD	apvd
angle stop valve	ASV	ASV	approximate	APPROX	approx
angular	ANLR	anlr	April	APR	Apr
anhydride	ANHYD	anhyd	aqueous	AQ	aq
anhydrous	ANHYD	anhyd	arbitrary	ARB	arb
anneal	ANL	anl	arc weld	ARCW	arcw
announcing	ANCG	ancg	arccosecant	ARCCSE	arccse
annular	ANLR	anlr	arccosine	ARCCOS	arccos
annunciator	ANN	ann	arccotangent	ARCCOT	arccot

Term	Drawings	Text	Term	Drawings	Text
architectural projected window	APW	APW	asbestos cement	AC	AC
architecture	ARCH	arch	asbestos-cement board	ACB	ACB
archive	ARCH	arch	asbestos-covered metal	ACM	ACM
arcing	ARNG	arng	asbestos millboard	AMB	amb
arcsecant	ARCSEC	arcsec	asbestos roof shingles	ARS	ARS
arcsine	ARCSIN	arcsin	asphalt	ASPH	asph
arctangent	ARCTAN	arctan	asphalt-plank floor	ASPHPF	asphpf
area drain	AD	AD	asphalt roof shingles	ASPHRS	asphrs
area moving target indicator	AMTI	AMTI	asphalt-tile base	ATB	ATB
area weight average resolution	AWAR	awar	asphalt-tile floor	ATF	ATF
area weighted average T-number	AWAT	awat	aspirator	ASPRTR	asprtr
argument programming	AP	AP	assemble	ASSEM	assem
arithmetic	ARITH	arith	assemble [auto manufacturing]	ASM	asm
arithmetic and logic unit	ALU	alu	assembly	ASSY	assy
arithmetic average	AA	AA	assembly and repair	AR	AR
arithmetic unit	ARITHU	arithu	assembly jig	AJ	AJ
armament	ARMT	armt	assign	ASGN	asgn
armament and electronics	AE	ae	assignment	ASGMT	asgmt
armature	ARM	arm	assistance	ASSTN	asstn
armature accelerator	AA	AA	assistant	ASST	asst
armature shunt	ARMSHT	armsht	Assisted Takeoff System	ATOS	ATOS
arming	ARM	arm	associate	ASSOC	assoc
Arming and Fusing System	AFS	AFS	association	ASSN	assn
arming wire	AW	AW	assort	ASRT	asrt
armor grating	AG	AG	astern	ASTN	astn
armor-piercing	AP	AP	astigmatism	ASTIG	astig
armor-piercing-capped	APC	APC	astragal	A	a
armor-piercing-capped incendiary	APCI	APCI	astronomical time switch	ATS	ATS
armor-piercing-capped incendiary with tracer	APCIT	APCIT	astronomical unit	AU	AU
armor-piercing-incendiary	API	API	astrophysics	ASTROPHYS	astrophys
armor-piercing-incendiary with tracer	APIT	APIT	asymmetric	ASYM	asym
armor-piercing-with tracer	APT	APT	asymptote	ASYMP	asymp
armor plate	ARMPL	armpl	at a later date	ALD	ALD
armored	ARMD	armd	athwartship	ATH	ath
armored cable	ARMCA	armca	atmosphere	ATM	atm
armored infantry vehicle	AIV	AIV	atomic (comb form)	AT	at
armored personnel carrier	APC	APC	atomic explosion	ATXPL	atxpl
armored utility vehicle	AUV	AUV	atomic hydrogen weld	ATW	atw
Army-Navy	AN	AN	atomic weight	ATWT	atwt
Army-Navy-Air Force	ANAF	ANAF	atomizing	ATMG	atmg
Army-Navy British	ANB	ANB	attach	ATCH	atch
Army-Navy Commercial	ANC	ANC	attachment	ATCH	atch
Army-Navy Design	AND	AND	attack	ATCK	atck
aromatic	AROM	arom	attention	ATTN	attn
arrange	ARR	arr	attenuation	ATTEN	atten
array processing instruction set	APIS	APIS	attenuator	ATTEN	atten
arrestor	ARSR	arsr	attitude	ATTD	attd
arresting [gear or hook]	ARG	arg	attorney	ATTY	atty
arsine	ARS	ars	audible	AUD	aud
article	ART	art	audio	AUD	aud
articulated	ARTCLD	artclد	audio frequency	AF	AF
artificial	ARTF	artf	auditor	AUDTR	audtr
artificial neutron	ARTRON	artron	augment	AGMT	agmt
artillery	ARTY	arty	August	AUG	Aug
as drawn	AD	AD	authorize	AUTH	auth
as required	AR	AR	auto reverse fan	ARF	arf
as soon as possible	ASAP	ASAP	automatic	AUTO	auto
asbestos	ASB	asb	automatic bandwidth control	ABWC	ABWC
			automatic bass compensation	ABSC	ABSC
			automatic bias compensation	ABCP	ABCP

Term	Drawings	Text	Term	Drawings	Text
automatic brightness control	ABC	ABC	manufacturer		
automatic check valve	AUTOCV	autocv	auxiliary power unit	APU	APU
automatic checkout equipment	ACE	ACE	auxiliary register	AUXR	AUXR
automatic circuit exchange	ACKTX	ACKTX	auxiliary switch	ASW	ASW
automatic clutter eliminator	ACLE	ACLE	auxiliary switch [breaker]	ASC	ASC
automatic data processing	ADP	ADP	normally closed		
automatic digital network	AUTODIN	AUTODIN	auxiliary switch [breaker]	ASO	ASO
automatic direction finder	ADF	ADF	normally open		
automatic door seal	ADS	ADS	availability	AVLBL	avlbl
automatic electronic traction aid	AETA	aeta	available	AVAIL	avail
automatic flight control	AFCE	AFCE	avenue	AVE	ave
equipment			average	AVG	avg
Automatic Flight Control System	AFCS	AFCS	average daily traffic	ADT	ADT
automatic frequency control	AFC	AFC	average diameter	AVGDIA	avgdia
automatic gain control	AGC	AGC	average efficiency index	AEI	AEI
automatic ground-controlled	AGCA	AGCA	average outgoing quality	AOQ	AOQ
approach			average outgoing quality limit	AOQL	AOQL
automatic ground-controlled	AGCL	AGCL	average picture level	AVPL	AVPL
landing			average sample number	ASN	ASN
Automatic Instrument Landing	AILAS	AILAS	average total inspection	ATI	ATI
Approach System			aviation	AVN	avn
Automatic Instrument Landing	AILS	AILS	aviation electronics	AVIONICS	AVIONICS
System			aviation gas turbine	AGT	AGT
automatic lean	AUTOLEAN	autolean	avoidrupois	AVDP	avdp
automatic level control	ALC	ALC	awning	AWN	awn
automatic message accounting	AMA	AMA	axial flow	AXFL	AXFL
automatic meteorological	AMOS	AMOS	axial pitch	AXP	AXP
observing station			axial pressure angle	APA	APA
automatic mixture control	AMC	AMC	azimuth	AZ	az
automatic monitoring	AUM	AUM	azimuth and elevation	AZEL	AZEL
automatic moving-target	AMTI	AMTI	azimuth and range	AZRNG	AZRNG
indicator					
automatic noise limiter	ANL	ANL	B		
automatic number identification	ANI	ANI	babbitt	BAB	bab
automatic output control	AOC	AOC	back-connected	BC	BC
automatic overload	AUTOOVL	AUTOOVL	back end	BE	BE
automatic overload circuit	AOVC	AOVC	back-feed	BF	bf
automatic phase control	APC	APC	back focal distance	BFD	BFD
automatic phase lock	APL	APL	back focal length	BFL	BFL
automatic pistol	AUTOP	AUTOP	back gear	BG	BG
automatic reclosing	AUTORECL	AUTORECL	back of board	BB	BB
automatic rich	AUTORICH	AUTORICH	back pressure	BP	BP
automatic sensitivity control	ASC	ASC	back-pressure control	BPC	BPC
automatic starter	AUTOSTRT	AUTOSTRT	back shelf	BKSLF	bkslf
automatic starting	AUTOSTRTG	autostrtg	back to back	BB	bb
automatic stop and check valve	AUTOSCV	AUTOSCV	back view	BV	bv
automatic terrain recognition and	ATRAN	ATRAN	backface	BF	bf
navigation			background	BKGD	bkgd
automatic test equipment	ATE	ATE	backlash	BL	bl
automatic transformer	AXFMR	AXFMR	backlash allowance	BA	BA
automatic voice network	AUTOVON	AUTOVON	backrest	BKRST	bkrst
automatic volume control	AVC	AVC	backshell	BKSHL	bkshl
automatic volume expansion	AVE	AVE	backup	BKUP	bkup
automatic zero set	AZS	AZS	backward	BKWD	bkwd
automation	AUTOMN	automn	backward-wave magnetron	BWM	BWM
automobile	AUTO	auto	backward-wave oscillator	BWO	BWO
automotive	AUTOM	autom	backward-wave power amplifier	BWPA	BWPA
automotive industry action group	AIAG	AIAG	backwater valve	BWV	BWV
autotransformer	AUTOXFMR	AUTOXFMR	bacteriological	BACT	bact
auxiliary	AUX	aux	baffle	BAF	baf
auxiliary equipment	AEM	AEM	baggage	BAG	bag

Term	Drawings	Text	Term	Drawings	Text
bail out	BO	BO	batch mixer	BMXR	bmxr
bakery	BAK	bak	bathymograph	BT	bt
balance	BAL	bal	battalion	BN	bn
balanced line driver	BLD	BLD	batten	BATT	batt
balanced voltage	BALV	balv	batter	BAT	bat
balancing coil	BALCL	balcl	battery	BTRY	btry
balancing rheostat	BALRHEO	balrheo	battery charger	BATCHG	batchg
balancing set	BALS	bals	battery discharge indicator	BDI	bdi
ball bearing	BBRG	bbrg	battery [electrical]	BAT	bat
ball stop	BSP	bsp	battle	BAT	bat
ballast	BLST	blst	battle dressing	BD	BD
ballistic	BAL	bal	bayonet	BAY	bay
Ballistic Missile Early Warning System	BMEWS	BMEWS	bayonet candelabra	BAYC	bayc
balloon	B	b	bayonet candelabra	BAYCAND (BAYC)	baycand (bayc)
band display	BNDDIS	BNDDIS	bayonet candelabra double contact	BAYCANDDC	baycanddc
band elimination	BDELIM	BDELIM	bayonet candelabra single contact	BAYCANDSC	baycandsc
band filter cutoff	BFCO	bfco	bayonet skirted	BAYSK	baysk
bandpass	BP	bp	beacon	BCN	bcn
bandstop filter	BSFL	bsfl	beams and stringers	BS	bs
bandwidth	BW	bw	beamsteering	BMSTRG	bmstrg
barbette	BARB	barb	beamwidth	BMW	bmw
barge, knockdown	BK	BK	bearing	BRG	brg
barge, cargo	BC	BC	bearing deviation indicator	BDI	BDI
barge, training	BT	BT	bearing procurement	BPS	BPS
barium crown	BC	BC	specification		
barometer	BARO	baro	beat frequency	BF	BF
barracks	BKS	bks	beat-frequency oscillator	BFO	BFO
barred	BRRD	brrd	becket	BCKT	bckt
barrel tile roof	BTR	btr	bedding	BDNG	bdng
barrier	BARR	barr	bedpan	BDPN	bdpn
barrier coat	BC	BC	bedroom	BR	br
barrier, greaseproof	BGP	BGP	before	BFR	bfr
barrier, moisture-vaporproof	BMVP	BMVP	before top dead center	BTDC	btdc
Barrier Ready Light System	BRLS	BRLS	beginner's all-purpose symbolic instruction code [computers]	BASIC	BASIC
Barrier Up Indicator System	BUIS	BUIS			
barrier, waterproof	BWP	BWP	bell alarm switch	BASW	basw
barring	BRRG	brg	bell and bell	BB	BB
baryta light fling	BLF	BLF	bell and flange	BF	BF
base and increment	B&I	B&I	bell and spigot	BS	BS
base band	BB	BB	bell cord	BC	BC
base detonating	BD	BD	bell crank	BELCRK	belcrk
base detonating fuze	BDF	BDF	bell end	BE	BE
base detonating, self-destroying	BDSD	BDSD	bellling	BLNG	blng
base diameter	BDIA	bdia	bellmouth	BLMTH	blmth
base ejection	BE	BE	bellows	BLWS	blws
base [electron device]	B	B	below	BLW	blw
base fuze	BF	BF	belt work line	BWL	BWL
base helix angle	BHA	BHA	bench	BNCH	bnch
base ignition	BI	BI	bench mark	BM	BM
base line	BL	BL	benchboard	BNCHBD	bnchbd
base percussion	BP	BP	bend down	BDN	bdn
base pitch	BP	BP	bend line	BL	BL
base plate	BP	BP	bend radius	BR	BR
basement	BSMT	bsmt	bend up	BUP	bup
basic	BSC	bsc	bending	BNG	bng
basic contour line	BCL	BCL	bent	BT	bt
basic impulse insulation level	BIL	bil	berth	BTH	bth
basic network	BASNET	basnet	berthing	BERTH	berth
basket	BSKT	bskt			

Term	Drawings	Text	Term	Drawings	Text
Bessemer	BESS	Bess	blackening	BLKNG	blkng
between	BETW	betw	blackout	BO	bo
between centers	BC	BC	blackout door	BOD	BOD
between perpendiculars	BP	BP	blackout window	BOW	BOW
bevel	BEV	bev	blacksmith	BSMITH	bsmith
beveled wood siding	BWS	BWS	blade	BL	bl
beverage	BVGE	bvge	blank	BLK	blk
bi-directional	BIDIR	bidir	blanket	BLKT	blkt
biconditional	BICOND	bicond	blanking	BLKG	blkg
biconvex	BCVX	bcvx	blanking die	BLKGD	blkgd
bicycle	BCL	bcl	blast	BL	bl
bill of exchange	BE	BE	blasting powder	BLSTGPWD	blstgpwd
bill of lading	BL	BL	bleed	BL	bl
bill of material	BM	BM	bleeder	BLDR	bldr
bill of sale	BS	BS	blend	BLN	bln
billet	BL	bl	blinder	BLD	bld
billet steel	BLSTL	blstl	block	BLK	blk
bimetallic	BMTLC	bmtlc	blocking	BLKG	blkg
binary	BIN	bin	blocking oscillator	BO	BO
binary coded decimal	BCD	BCD	blowdown	BLWDN	blwdsn
binary coded information	BCI	BCI	blower	BLO	blo
binary counter	BC	BC	blowoff	BO	bo
binary decoder	BD	BD	blowout	BLWT	blwt
binary digit	BIT	BIT	blowout coil	BOC	boc
binary divide	BDV	BDV	blowtorch	BLWT	blwt
binary subtract	BS	BS	blue	BL	bl
binder	BDR	bdr	blue	BLU	blu
binding	BDG	bdg	blue indicating light	BIL	BIL
binding head	BDGH	BDGH	blue stern light	BSTLT	bstlt
binnacle	BNCL	bncl	blue tool steel	BTS	BTS
binocular	BNCLR	bnclr	blueprint	BP	bp
binominal expansion	BINOMEXP	BINOMEXP	board	BD	bd
bioastronautic orbiting space station	BOSS	BOSS	board foot [measure]	FBM	FBM
biochemical oxygen demand	BOD	BOD	boatswain	BOSN	bosn
biological	BIOL	biol	bobbin	BOB	bob
biological defense	BIODEF	BIODEF	body-bound bolts	BBB	BBB
biological electronics	BIONICS	BIONICS	body-on-chassis	BOC	BOC
biological warfare	BW	BW	boiler	BLR	blr
biology	BIOL	biol	boiler feed	BF	BF
biology (comb form)	BIO	bio	boiler feed compound tank	BFCT	BFCT
biparting doors	BIPD	BIPD	boiler feed pump	BFP	BFP
bipost	BPT	bpt	boiler feedwater	BFW	BFW
Birmingham Wire Gage	BWG	BWG	boiler house	BH	BH
bistaple	BSTL	bstl	boiler pressure	BOPRESS	bopress
bits per inch	BPI	BPI	boiler water	BOWR	BOWR
bits per second	BPS	BPS	boilermaker	BMKR	bmkr
bituminous	BITUM	bitum	boiling	BOG	bog
black	BK	bk	boiling point	BP	BP
black	BLK	blk	boldface type	BF	BF
black and white	BW	bw	bolster	BOLS	bols
black and white prints	BW	bw	bolt circle	BC	BC
black enamel slate	BES	BES	bolted bonnet	BLTBT	bltbt
black iron	BI	BI	bolted on base	BOBS	bobs
black oil finish slate	BOFS	BOFS	bolted plate	BP	BP
black powder	BP	BP	bomb nose fuze	BNF	BNF
black scale	BS	BS	bomb service	BS	BS
black varnish cambric [insul]	BVC	BVC	bomb tail fuze	BTF	BTF
blackboard	BKD	bkd	bomb testing device	BTD	BTD
blacken	BLKN	blkn	bombardier	BMBDR	bmbdr
			bombardment [projectile]	BBT	bbt

Term	Drawings	Text	Term	Drawings	Text
bomber [aircraft]	B	b	breadth or beam of ship	B	b
bombsight	BOMST	bomst	break	BRK	brk
bonded	BND	bnd	break before make	BBM	BBM
bonderize	BNDZ	bndz	break jaw	BJ	BJ
bonding	BNDG	bndg	breakdown	BKDN	bkdn
boneless	BNLS	bnls	breakdown diode	BKDNDIO	BKDNDIO
bonnet	BNT	bnt	breaker	BRKR	brkr
book-form drawing	BFD	BFD	breaker end	BE	BE
bookcase	BC	bc	breaking	BRKG	brkg
bookrack	BR	br	breakout	BKO	bko
boost rocket	BSTRKT	bstrkt	breathe	BRT	brth
booster	BSTR	bstr	breather	BRTHR	brthr
bootstrap	BTST	btst	breathing apparatus	BA	BA
borescope	BS	bs	breech loading	BL	BL
boresight	BRSIT	brsit	breech mechanism	BM	BM
borosilicate crown	BSC	BSC	brick	BRK	brk
borrowed light	BLT	BLT	bridge	BRDG	brdg
both faces	BF	BF	bridge cutoff	BCO	BCO
both sides	BS	BS	bright	BRT	brt
both ways	BW	BW	brightness	BRT	brt
bottle	BTL	btl	brilliance	BRIL	bril
bottom	BOT	bot	Brinell hardness	BH	BH
bottom chord	BC	BC	Brinell hardness number	BHN	BHN
bottom face	BF	BF	British Standard	BSI	BSI
bottom layer	BL	BL	British Standard Wire Gage	SWG	SWG
bottom lead left	BTLL	BTLL	British thermal unit	BTU	BTU
bottom lead right	BTLR	BTLR	broach	BRCH	brch
bottoming	BOTMG	botmg	broadband	BRDB	brdb
boundary	BDY	bdy	broadcast	BC	bc
bow buoyancy	BBYCY	bbycy	bronze	BRZ	brz
bow designation light	BDLT	bdlt	broom closet	BCL	bcl
bow diving	BDVG	bdvg	brown	BR	br
bow door	BDO	bdo	brown	BRN	brn
bow light	BWLT	bwlt	Brown & Sharpe Wire Gage	BS	BS
bow plane	BPLA	BPLA	browning aircraft machine gun	BAMG	BAMG
bowstring	BWSTRN	bwstrn	browning automatic rifle	BAR	BAR
box fin	BXF	bx	browning machine gun	BMG	BMG
boxcar detector	BXDT	bxdt	brush	BR	br
brace	BRC	brc	brush holder	BRH	brh
bracket	BRKT	brkt	bubble memory	BUBMEM	BUBMEM
braid	BRD	brd	bucket	BKT	bkt
braided	BRD	brd	buckram	BUCK	buck
braided wire	BW	BW	buffer	BFR	bfr
brake	BK	bk	buffer amplifier	BA	BA
brake air pressure	BKAIRPR	bkairpr	buffer register	BR	BR
brake band	BRKBD	brkbd	buffing	BFG	bfg
brake horsepower	BKHP	bkhp	building	BLDG	bldg
brake mean effective pressure	BMEP	BMEP	building line	BL	BL
brake oil pressure	BKOILPR	bkoilpr	built-in	BLTIN	bltin
brake oil temperature	BKOILTEMP	bkoiltemp	built in test	BIT	BIT
brake saver	BKSVR	bksvr	bulk [substrate] [electron device]	BU	BU
branch	BR	br	bulkhead	BHD	bhd
brass	BRS	brs	bulldozer	BDZR	bdzr
brass divider strip	BDS	BDS	bulletin	BULL	bull
braz	BRZ	brz	bulletin board	BB	BB
brazier	BRAZ	braz	bulletproof	BPRF	bprf
brazier head	BRAZH	brazh	bullnose	BN	bn
brazing	BRZG	brzg	bumper	BMPR	bmpr
bread wrapping and sealing machine	BWSM	BWSM	bunching	BCHG	bchg
			bunching black	BB	BB

Term	Drawings	Text	Term	Drawings	Text
bundle	BDL	bdl	carburize	CARBZ	carbz
buoy messenger	BMSS	BMSS	card cage	CRCG	crcg
buoyancy	B	b	card per minute	CPM	CPM
buoyant	BYNT	bynt	card random access memory	CRAM	CRAM
bureau	BU	bu	card-to-tape tape	CTT	CTT
burlap	BRLP	brlp	carriage	CRG	crg
burner	BNR	bnr	carrier	CARR	carr
burning	BRNG	brng	carrier elimination filter	CEF	CEF
burnish	BNSH	bnsh	carrier frequency	CF	CF
burster	BRSTR	brstr	carrier frequency shift	CFS	CFS
bursting strength	BRSTSTR	brststr	carrier operated relay	COR	COR
bus selector	BSLR	bslr	carrier supply	CS	CS
bus tie	BT	BT	carrier to noise	CN	CN
bus transfer	BTR	BTR	carrier wave	CW	CW
bush transfer	BTR	BTR	carrying	CRYG	cryg
bushel	BU	bu	cartographer	CRTOG	crtog
bushing	BSHG	bshg	carton	CTN	ctn
bushing current transformer	BCT	BCT	cartridge	CRTG	crtg
bushing potential device	BPD	BPD	cartridge storage case	CSC	CSC
business	BUS	bus	casing	CSG	csg
business input-output rerun	BIOR	BIOR	cast steel	CS	CS
but-live	BL	bl	cast stone	CS	CS
butane	BUTN	butn	castellate	CSTL	cstl
butcher	BTCR	btcrc	casting	CSTG	cstg
butt line	BL	BL	catalyst	CTLST	ctlst
butt weld	BTWLD	BTWLD	category	CAT	cat
butterfly	BTFL	BTFL	cathode [electron device]	K	K
buttock line	BL	BL	cathode-ray oscilloscope	CRO	CRO
button	BTN	btn	cathode-ray tube	CRT	CRT
button head	BTNHD	BTNHD	catwalk	CTWALK	CTWALK
buzzer	BUZ	buz	caution	CAUT	caut
bypass	BYP	byp	ceiling and visibility unlimited	CAVU	CAVU
bypass closing	BYPC	bypc	celestial	CEL	cel
bypass opening	BYPO	bypo	cellulose acetate [insul]	L	l
C			Celsius	C	C
cable	CBL	cbl	center	CTR	ctr
cable control	CC	cc	center ball	CB	cb
cable fuzing [firing]	CF	Cf	center ball hydraulic tilt	CBHT	cbht
cable television	CATV	catv	center ball manual tilt	CBMT	cbmt
cable termination equipment	CTE	CTE	center flange	CFLG	cflg
calculate	CALC	calc	center frequency	CTRF	CTRF
calibration	CAL	cal	center frequency modulation	CFM	CFM
cam drive	CAMDR	camdr	center frequency stabilization	CFS	CFS
cam timing contact	CTC	CTC	center line	CL	cl
camera control unit	CCU	CCU	center line average	CLA	CLA
camshaft	CAMSH	camsh	center line vertical keel	CVK	CVK
canceled	CANC	canc	center section	CS	CS
canceled transmission	CANTRAN	CANTRAN	center shift	CSHIFT	cshift
candlepower	CP	cp	center tap	CT	CT
canister	CSTR	cstr	center to center	C TO C	C TO C
canopy	CAN.	can.	centering	CTRG	CTRG
capable	CPBL	cpbl	centipoise	CP	CP
capacitance	CAP	cap	central	CTL	CTL
capacitor diode	CD	CD	central command decoder	CCD	CCD
capacitor diode gate	CDG	CDG	central logic unit	CLU	CLU
capacity	CAP.	cap.	central processing element	CPE	CPE
carbon film resistor	CFR	CFR	central processing unit	CPU	CPU
carbon free depth	CFD	cfid	central timing equipment	CTE	CTE
carbon steel	CS	CS	central timing unit	CTU	CTU
carburetor	CARB	carb	centralized traffic control	CTC	CTC

Term	Drawings	Text	Term	Drawings	Text
centrifugal	CNTFG	cntfg	close type control circuit contact	CTCCC	CTCCC
centrifuge	CNTFG	cntfg	closed loop	CL	CL
ceramic tile	CT	CT	closed loop approach control	CLAC	CLAC
ceramic-tile base	CTB	CTB	cluster bomb unit	CBU	CBU
ceramic-tile floor	CTF	CTF	clutch	CL	cl
certification	CERT	cert	coarse	CRS	crs
chamber	CHAMB	chamb	coated	CTD	ctd
chamfer	CHAM	cham	coating	CTG	ctg
change	CHG	chg	code identification number	CIN	cin
change in design	CID	CID	coded automatic gain control	CAGC	CAGC
change point	CP	CP	coded biphasic	COBI	COBI
change request	CR	CR	coded pulse ant clutter system	CPACS	CPACS
changeable type-plate style	CTPS	CTPS	coder sequential pulse	CSP	CSP
character	CHAR	char	coherent master oscillator	COMO	COMO
charge coupled device	CCD	CCD	coherent phase shift keying	CPSK	CPSK
charging	CHRG	chrg	coil sketch	CS	CS
chassis	CHAS	chas	cold drawn	CD	cd
check	CHK	chk	cold drawn copper	CDC	CDC
check value	CV	CV	cold finished	CF	cf
checkout and automatic monitoring	CAM	CAM	cold finished surface	CFS	cfs
chemical biological munitions	CBM	CBM	cold planer	CP	cp
chemical warfare	CW	CW	cold rolled	CR	cr
chloropicrin	PS	PS	cold-rolled steel	CRS	CRS
chrome-tanned leather	CRTANLTHR	crtanlthr	cold side	CSD	CSD
chrome vanadium	CRVAN	crvan	cold water	CW	CW
chromium plate	CRPL	CRPL	cold weather	CW	cw
chronometer	CRNMTR	crnmtr	collector	COLL	coll
chuck	CHUK	chuk	color code	CC	CC
circle	CIRC	circ	column	COL	col
circuit	CKT	CKT	combat ready	CR	CR
circuit card assembly	CCA	cca	combat vehicle	CV	CV
circuit master	CM	CM	combination	CMB	cmb
circuit requirement table	CRT	CRT	combination of adopted items	COAI	coai
circuit switching magnetic tape	CSMT	CSMT	combined	CMBD	cmbd
circuit switching unit	CSU	CSU	combined distribution frame	CDF	CDF
circular	CIRC	circ	combiner	CMB	cmb
circular pitch	CP	cp	combining	COMB	comb
circular polarization	CP	CP	combustion	COMB.	comb.
circular probable error	CPE	CPE	conformance	CONF	conf
circulate	CIRC	circ	command and service module	CSM	CSM
circulating water pump	CWP	CWP	command control number	CCN	CCN
citizen band	CB	CB	command data acquisition	CDA	CDA
civil	CVL	cvl	command destruct receiver	CDR	CDR
clam shell	CLMSH	clmsh	command destruct transmitter	CDT	CDT
clarification	CLAR	clar	command module	CM	CM
class	CL	cl	command pulse output	CPO	CPO
classification	CLASS.	class.	command radio link	CORAL	coral
clean exhaust induction	CEI	cei	commercial	COML	coml
clean gas induction	CGI	cgi	commercial and government entity (code)	CAGE	CAGE
cleaner	CLNR	clnr	commercial item description	CID	CID
clear air turbulence	CAT	CAT	commission	COMSN	comsn
clear write condition	CWC	CWC	common digitizer	CD	CD
clearance	CLRN	clrn	common steel [projectile]	CS	CS
clock pulsed control	CPC	CPC	communication	COM	com
clockwise	CW	cw	communication line terminator	COLT	colt
close-in support	CIS	CIS	communications access device	CAD	CAD
close packed	CP	CP	communications and data	C&D	c&d
close support	CS	CS	communications and navigation	CN	cn
close to shoulder	CTS	CTS			

Term	Drawings	Text	Term	Drawings	Text
communications automatic processing equipment	CAPE	CAPE	computerized tomography	CT	CT
communications electronics meteorological	CEM	CEM	concentric	CONC	conc
communications intelligence	COMINT	COMINT	concept formulation	CF	CF
communications jamming	COMJAM	COMJAM	concession	CON	con
communications moon relay	CMR	CMR	concrete splash block	CSB	CSB
communications need	COMNEED	comneed	concurrent	CNCR	cncr
communications network	COMNET	COMNET	condensation trail	CONTRAIL	contrail
communications satellite	COMSAT	comsat	condenser	COND	cond
communications satellite relay	CSR	CSR	condition	COND	cond
communications support element	CSE	CSE	conditioner	CONDR	condr
communications zone indicator	COZI	COZI	conducted susceptibility	CS	cs
community automatic exchange	CAX	CAX	conductor	COND	cond
compact common rail	CCR	ccr	conference	CONF	conf
compacted graphite	CG	cg	configuration	CONFIG	config
compactor	CMPT	cmpt	configuration item	CI	ci
companion	CO	co	configuration memory operating system	CMOS	CMOS
company	CO	co	confine	CONF	conf
comparator buffer	CB	CB	conformance	CONF	conf
compartment	COMPT	compt	conical	CONL	conl
compatible single sideband	CSSB	CSSB	conical scan	CONSCAN	conscan
compensated avalanche diode	CAD	CAD	conical scan on receive only	CSORO	CSORO
compensating	COMP	comp	connecting	CONN	conn
compensator	COMP	comp	connection	CONN	conn
compiler	COMP	comp	connector	CONN	conn
complementary semiconductor controlled	CSCR	CSCR	consecutive	CONSEC	consec
complementary transistor logic	CTL	CTL	console	CSL	csl
complementary unijunction transistor	CUJT	CUJT	consolidated cryptologic program	CCP	CCP
complete	COMPL	compl	constant current transformer	CCT	CCT
complete with	CW	CW	constant level speech	CLS	CLS
component	CMPNT	cmpnt	constant output amplifier	COA	COA
component board	CB	CB	constant speed drive	CSD	CSD
component board assembly	CBA	CBA	contact	CONT	cont
component change control	CCC	CCC	contact lost	CL	CL
component metal parts	CMP	CMP	contact potential difference	CPD	CPD
component repair	CR	CR	contactor	CNTOR	cntor
composition	COMPSN	compsn	container	CNTNR	cntnr
compressed natural gas	CNG	cng	container handler	CH	ch
compression	CPRSN	cprsn	contamination	CTMN	ctmn
compressor	COMPR	compr	continental horsepower	CONTHP	CONTHP
computed air release point	CARP	CARP	continental polar air mass	CPAM	CPAM
computer access device	CAD	CAD	continental tropical air mass	CTAM	CTAM
computer access device input	CADI	CADI	continued	CONT	cont
computer access device output	CADO	CADO	continued	CONTD	contd
computer aided design	CAD	CAD	continuous current monitoring device	CCMD	CCMD
computer aided earthmoving system	CAES	CAES	continuous rod	CR	CR
computer aided manufacturing	CAM	CAM	continuous wave	CW	CW
computer aided product technology	CAPT	CAPT	continuous wave acquisition radar	CWAR	CWAR
computer aided test equipment	CATE	CATE	continuous wave frequency modulated	CWFM	CWFM
computer automated support equipment	CASE	CASE	continuous wave illuminator	CWI	CWI
computer data word	CDW	CDW	continuous wave intermediate frequency	CWIF	CWIF
computer direct to telegraph	CODIT	codit	continuously variable	CV	CV
computer indicator	CI	CI	contour	CTR	ctr
computer numerical control	CNC	CNC	contract data requirements list	CDRL	CDRL
computer process control	CPC	CPC	contract end item	CEI	CEI
			contractor furnished aircraft equipment	CFAE	CFAE

Term	Drawings	Text	Term	Drawings	Text
contrast	CTRS	ctrs	corrosion	CRSN	crsn
control	CONT	cont	corrosion resistant steel	CRES	cres
control area network	CAN.	can.	corrosive	CRSV	crsv
control [computers]	CTRL	ctrl	corrugated wire glass	CWG	CWG
control point	CP	CP	cosecant	CSC	csc
control power switch	CSW	CSW	count	CT	ct
control read-only memory	CROM	CROM	count per minute	CTM	ctm
control shift register	CSR	CSR	count per second	CTS	cts
control stick steering	CSS	CSS	counter	CTR	ctr
control switch	CS	CS	counter bore	CBORE	cbore
control transmitter	CX	CX	counter drill	CDRILL	cdrill
control wheel steering	CWS	CWS	counter intelligence	CI	CI
controllable radar target simulator	CRTS	CRTS	counter voltage	CV	CV
controlled blip scan	CBS	CBS	counterbalance	CB	cb
controlled carrier modulation	CCM	CCM	counterclockwise	CCW	ccw
controlled current feedback transformer	CCFT	CCFT	counterfire	CF	CF
controlled radius	CR	CR	counterinsurgency	COIN	coin
controlled rectifier	CR	CR	countermeasures and deception	CMD	CMD
Controller	CONT	cont	countermeasures homing	CMH	CMH
controls and displays	CD	CD	countershaft	CTSHFT	ctshft
convection	CONVN	convn	countersink	CSK	csk
convector	CONVR	cnvr	countersink other side	CSKO	CSKO
conventional	CVNTL	cvntl	countersunk	CTSK	ctsk
convergence	CONVG	convg	countersunk head	CSKH	CSKH
conversion	CVRSN	cvrnsn	counterweight	CTWT	ctwt
converter	CONV	conv	county	CTY	CTY
converter retarder oil temperature	CROT	CROT	coupler	CPLR	cplr
convex	CVX	cvx	coupling	CPLG	cplg
conveyor	CNVR	cnvr	course deviation indicator	CDI	CDI
coolant	COOL.	cool.	cradle	CRDL	crdl
coolant flow	COOLFLOW	coolflow	crankcase	CRKC	crkc
coolant temperature	COOLTEMP	cooltemp	crankshaft	CSHAFT	cshaft
cooler	CLR	clr	crash position indicator	CPI	CPI
cooling	CLG	clg	crating	CTG	ctg
cooling system	CS	cs	credit	CR	cr
coordinate	COORD	coord	crescent	CRSCNT	crscnt
coordinate system	CSYS	csys	crimp	CRP	crp
coordinated universal time	UTC	UTC	critical design review	CDR	CDR
copper oxide	CUO	cuo	critical flicker frequency	CFF	CFF
coppersmith	CSMITH	CSMITH	cross bracing	XBRA	xbra
copyright	COPY.	copy.	cross-connection	XCO	xco
core memory	CM	CM	cross-connection	XCONN	xconn
core memory driver	CMD	CMD	cross-country	XCY	xcy
core shift	CS	CS	cross-point	XPT	xpt
core shift driver	CSD	CSD	cross section	XSECT	xsect
core storage element	CSE	CSE	crossarm	XARM	xarm
core transistor logic	CTL	CTL	crossbar	XBAR	xbar
corner	COR	cor	crossbar tandem	XBT	xbt
corporate	CORP	corp	crosshair	XHAIR	xhair
corporation	CORP	corp	crosshead	CRSHD	crshd
correction	CORR	corr	crossing	XING	xing
corrective maintenance	CM	CM	crossover	CRSVR	crsvr
correlated orientation tracking and ranging	COTAR	COTAR	crowfoot	CRWFT	crwft
correlation display analyzing and recording	CODAR	CODAR	cruise control	CRCONT	crcont
correlation radar	CORAD	CORAD	cruising	CRUIS	cruis
correlation radio link	CORAL	CORAL	cryogenics	CRYOG	cryog
			cryptograph	CTGH	ctgh
			cryptography	CRYPTO	crypto
			crystal	XTAL	xtal
			crystal oscillator	XTLO	xtlo

Term	Drawings	Text	Term	Drawings	Text
crystalline	CRYST	cryst	daylight opening	DLO	dlo
cubic	CU	cu	dead light	DL	dl
cubic boron nitride	CBN	cbn	dead load	DL	dl
cubic feet per minute	CFM	cfm	dead reckoning	DR	dr
cubic feet per second	CFS	cfs	dead reckoning analyzer	DRA	dra
cubic foot	CUFT	cuft	dead reckoning equipment	DRE	DRE
cubic inch	CUIN	cuin	dead reckoning indicator	DRI	DRI
cubic meter	CUM	cum	dead reckoning tracer	DRT	DRT
cubic millimeter	CUMM	cumm	dead reckoning trainer	DRTR	DRTR
cubic yard	CUYD	cuyd	deadweight	DWT	dwt
cubicle	CUB	cub	deaerating	DEARTG	deartg
culvert	CULV	culv	deaerating feed tank	DFT	DFT
cumulative	CUM	cum	dealer	DLR	dlr
cupboard	CUP	cup	decade scaler	DS	DS
current	CUR	cur	decalcomania	DECAL	decal
current scroll fuel system	CSFS	csfs	decanning scuttle	DS	DS
current source	IGEN	igen	decarburization	DECARB	decarb
current transformer	CT	CT	decay time	DT	DT
curtain	CURT	curt	decelerate	DCLR	dclr
curve	CRV	crv	December	DEC	Dec
curve drawing	CRVDWG	crvdwg	decibel	DB	dB
cushing	CSHG	cshg	decimal	DEC	dec
cushion	CUSH	cush	decision	DECN	decn
cushion hitch	CH	ch	deck drain valve	DDV	ddv
customer	CUST	cust	deck edge	DKE	dke
cut stone	CUTS	cuts	deck edge light	DELT	delt
cutlery	CTLRY	ctlry	deck piercing	DP	dp
cutter	CTR	ctr	deck surface light	DSLT	dslt
cutting	CTG	ctg	deckhouse	DKHSE	dkhse
cyanide	CYN	cyn	declutch	DCLU	dclu
cycle	CY	cy	decode	DCD	dcd
cycle per second	CS	cs	decoder	DCDR	dcd
cyclonite	RDX	rdx	decompression	DECOMPN	decompn
cyclotron	CYCLO	cyclo	decontamination	DECONTN	decontn
cylinder	CYL	cyl	decrease	DECR	decr
cylinder lock	CYLL	cyll	decrement	DECRT	decr
cylindrical	CYL	cyl	dedendum	DED	ded
cylindrical cartridge	CYLCART	cylcart	deep-drawn	DD	DD
D			deep-space instrumentation facility	DSIF	DSIF
damage control	DC	DC	deep tank	DT	DT
damper	DMPR	dmp	deep underwater nuclear counter	DUNC	DUNC
damping	DPG	dpg	defective	DEF	def
dampproofing	DP	dp	defense	DEF	def
dashpot [relay]	DP	dp	deficiency in allowance	DIA	DIA
data base update time	DBUT	DBUT	definite time	DEFT	DEFT
data line translator	DLT	dlt	definite-time relay	DTR	DTR
data link	DL	DL	definition	DEF	def
data list	DL	DL	deflating	DFL	dfl
data management	DMGT	dmgt	deflect	DEFL	defl
data processing machine	DPM	DPM	deflection plate	DP	DP
data recording	DRCDG	drcdg	deflector	DFTR	dftr
data reduction	DRDCN	drdcn	defogging	DF	df
data scanning and routing	DSR	DSR	defrost	DFR	dfr
data terminal equipment	DTE	DTE	degasifier	DGSFR	DGSFR
data transmitting equipment	DXE	DXE	degaussing	DEGUSG	DEGUSG
dated	DTD	DTD	degaussing compass	DCMPS	DCMPS
datum	DAT	dat	degaussing computer	DCMPTR	DCMPTR
datum reference frame	DRF	DRF	degaussing system	DGS	DGS
daughterboard	DTRBD	dtrbd	degrease	DGR	dgr
daylight	DL	dl			

Term	Drawings	Text	Term	Drawings	Text
degree	DEG	deg	desk, double-pedestal flat-top	DPFT	DPFT
dehumidify	DHMY	dhmy	desk, double-pedestal typewriter	DPTW	DPTW
dehydrator	DYHR	dyhr	desk, single-pedestal flat-top	SPFT	SPFT
deicing	DI	di	desk, single-pedestal typewriter	SPTW	SPTW
delay	DLY	dly	destination	DESTN	destn
delay line	DL	dl	destroyer antisubmarine trans- portable array detection	DASTARD	DASTARD
delayed automatic gain control	DAGC	DAGC	destructive firing	DESTRFIR	destrfir
delayed automatic volume control	DAVC	DAVC	destructive readout	DRO	DRO
delete	DELE	dele	destructor	DESTR	destr
delineation	DEL	del	desuperheater	DSUPHTR	dsuphtr
delivery	DLVY	dlvy	detached	DTCH	dtch
delta amplitude	DA	DA	detail	DET	det
deluxe	DLX	dlx	detector	DET	det
demagnetize	DMGZ	dmgz	detector back bias	DBB	DBB
demagnetizer	DMTZR	dmtzr	detent	DTT	dt
demand indicator	DI	DI	detention	DET	det
demand meter	DM	DM	determinant	DET	det
demand meter, printing	DP	DP	determination	DET	det
demand-totalizing relay	DTR	DTR	detonator	DET	det
demineralizer	DMNRLZR	dmnrlzr	develop	DVL	dvl
demodulator	DEMOD	demod	developed length	DEVLG	DEVLG
demodulator band filter	DBF	DBF	development	DEV	dev
demolition	DML	dml	deviate	DEV	dev
demountable	DMOUNT	dmount	deviation	DEVN	devn
demultiplexer	DMUX	DMUX	deviation equalizer	DEVEQL	DEVEQL
denatured	DNTRD	dntrd	device	DVC	dvc
denote	DEN	den	device under test	DUT	DUT
dense flint	DF	DF	dew point	DP	DP
density	DENS	dens	dewatering	DEWTRG	dewtrg
dental	DNTL	dntl	diagnostic	DIGN	dign
dental amalgamator	DAMLG	DAMLG	diagonal	DIAG	diag
dental suction apparatus	DISCAPRS	DISCAPRS	diagram	DIAG	diag
department	DEPT	dept	diagrammatic	DIAGR	diagr
department of transportation	DOT.	DOT.	dial illumination	DLILMN	dlilmn
deposit	DEP	dep	dial indicating	DLINDG	dlindg
depot installed	DEPINST	depinst	dial lock	DLOCK	dlock
depression	DEPR	depr	diallyl phthalate	DIALPHTH	dialphth
depth	DP	dp	diameter	DIA	dia
depth (of ship)	D	D	diameter bolt circle	DBC	DBC
depth charge	DC	DC	diametral pitch	DP	DP
depth deviation indicator	DDI	DDI	diamond	DMD	dmd
depth keeping	DKPG	DKPG	diamond-pyramid hardness	DPH	DPH
derivative	DERIV	deriv	diaphragm	DIAPH	diaph
dermatine	DER	der	diaphragm gland	DGLD	dgl
derrick	DRK	drk	diazo print	DPR	dpr
desalter	DSLTR	dsltr	die lock	DLX	dlx
describe	DESCR	descr	die template	DT	DT
description	DESCP	descp	dielectric	DIEL	diel
descriptor attribute matrix	DAM	DAM	diesel	DSL	dsl
desensitize	DSNTZ	dsntz	diesel belt drive	DBD	DBD
desiccant	DSCC	dsc	diesel direct	DD	dd
design	DSGN	dsgn	diesel-electric	DE	de
design control	DESCONT	descont	diesel engine	DENG	deng
design specification	DSPEC	DSPEC	diesel engine antifreeze coolant	DEAC	deac
designation	DES	des	diesel engine, direct drive	DED	DED
designator	DES	des	diesel engine oil	DEO	deo
designed waterline	DWL	DWL	diesel engine, reduction drive	DER	DER
designer	DES	des	diesel mechanical	DM	DM
desk, combination flat-top and typewriter	FTTW	FTTW	diesel oil	DO	DO

Term	Drawings	Text	Term	Drawings	Text
diesel particulate filter	DPF	dpf	disassemble	DISASSM	disassm
diesel v-belt drive	DVBD	DVBD	disassembly	DISASSY	disassy
diethanolamine	DEA	dea	discarding sabot	DS	DS
difference	DIFF	diff	discharge	DISCH	disch
difference channel	DCHAN	dchan	disconnect	DISC	disc
differential	DIFF	diff	disconnect switch	DS	DS
differential amplifier	DIFA	difa	disconnecting device	DD	DD
differential pressure	DP	DP	discontinue	DSCONT	dscont
differential thermocouple volt- meter	DTVM	DTVM	discrete fourier transform	DFT	DFT
differential time relay	DIFFTR	difftr	discriminator	DSCRM	dscrm
diffraction	DIFFR	diffr	disengaging	DSENGA	dsenga
diffusing	DIFFUS	diffus	dish-rinsing	DSHR	dshr
digital	DGTL	dgtl	dishwasher	DW	dw
digital block AND-OR gate	DBAO	DBAO	disk grind	DG	dg
digital counting unit	DCU	DCU	disk operated system	DOS	DOS
digital differential analyzer	DDA	DDA	disk storage unit	DSU	DSU
digital ignition system negative	DISN	disn	dismantle	DISM	dism
digital microcircuit	DMC	DMC	dispatcher	DISP	disp
digital-to-analog	DA	DA	dispensary	DISP	disp
digital-to-analog converter	DAC	DAC	dispenser	DISP	disp
digital voltmeter	DVM	DVM	dispensing	DSPNSG	dspnsg
digitally directed control	DDC	DDC	displacement	DISP	disp
digitizer	DGTZR	dgtzr	display	DSPL	dspl
dihydrate	DIHY	dihy	display and control unit	DCU	DCU
dilute	DIL	dil	display and storage	DS	DS
dimension	DIM	dim	disposal	DSPL	dspl
dimmer	DMR	dmr	disposition	DISPN	dispn
dining	DNG	dng	dissipation factor	DF	DF
diode	DIO	dio	dissolved	DISLVD	dislvd
diode resistor transistor logic	DRTL	DRTL	dissolved oxygen	DO	DO
diode transistor logic	DTL	DTL	distance	DIST	dist
dioptr	DIOPT	diopt	distance-measuring equipment	DME	DME
diplex	DIPX	dipx	distant	DIST	dist
diplexer	DIPLXR	diplxr	distant early warning	DEW	DEW
dipstick	DPSK	dpsk	distill	DSTL	dstl
direct	DIR	dir	distillate	DSTLT	dstlt
direct acting	DACT	dact	distilled water	DW	DW
direct acting steam	DAS	DAS	distinguish	DISTING	disting
direct-connect	DIRCONN	dirconn	distortion	DISTN	distn
direct-coupled transistor logic	DCTL	DCTL	distress	DTRS	dtrs
direct current	DC	DC	distribute	DISTR	distr
direct current linkage	DCLKG	dclkg	distributed emission magnetron amplifier	DEMA	DEMA
direct distance dialing	DDD	DDD	distribution amplifier	DAMP	DAMP
direct drive	DDR	DDR	distribution box	DB	DB
direct electric	DIRELEC	direlec	distribution panel	DPNL	DPNL
direct injection	DIRINJ	dirinj	distributor	DISTR	distr
direct inward dialing	DID	DID	district	DIST	dist
direct memory access	DMA	DMA	dither	DTERR	dter
direct noise amplification	DINA	DINA	ditto	DO	do
direct operated	DIOPR	diopr	diver	DVR	dvr
direct outward dialing	DOD	DOD	diverter	DIV	div
direction	DIR	dir	divide	DIV	div
direction finder	DF	df	division	DIV	div
directional	DIR	dir	do not use	DNU	DNU
directional coupler	DIRCOUP	dircoup	docking	DCKG	dckg
directional filter	DIRFLT	dirflt	document	DOC	doc
directly	DRCTY	drcty	does not apply	DNA	DNA
director	DIR	dir	dogged	DG	dg
disable	DSBL	dsbl	dolly	DLY	dly

Term	Drawings	Text	Term	Drawings	Text
domestic	DOM	dom	drain	DR	dr
domestic service	DS	DS	drain tile	DT	DT
dominant wavelength	DWL	DWL	dram	DR	dr
door closer	DCL	DCL	draw out	DO	DO
door stop	DST	DST	drawbar pull	DBP	DBP
door switch	DSW	DSW	drawer	DWR	dwr
doppler velocity and position	DOVAP	DOVAP	drawing	DWG	dwg
dots per inch	DPI	dpi	drawing change notice	DCN	DCN
double	DBL	dbl	drawing list	DL	DL
double-acting	DBLACT	DBLACT	drawn	DWN	dwn
double-acting door	DAD	DAD	dredger	DRGR	drgr
double-acting steam	DASTM	DASTM	dressed and matched	DM	DM
double-based solid propellant	DBSP	DBSP	dressed [lumber]	DRS	drs
double-biased [relay]	DB	DB	dresser	DRSR	drsr
double bottom	DB	DB	dressing	DRSG	drsg
double break	DB	DB	drift	DFT	dft
double contact	DC	DC	drill	DR	dr
double density	DD	dd	drill jig	DJ	DJ
double end	DE	DE	drill plate	DP	DP
double extra strong	XXSTR	xxstr	drill rod	DR	DR
double face	DBLF	DBLF	drinking fountain	DF	DF
double feeder	DF	DF	dripproof	DP	dp
double flange	DFLG	dflg	dripproof and ratproof	DPRP	DPRP
double-groove double-petticoat [insulators]	DGDP	DGDP	dripproof open	DPO	DPO
double-groove [insulators]	DG	DG	dripproof protected	DPP	DPP
double-hung windows	DHW	DHW	dripproof semi-enclosed	DPS	DPS
double-pole	DP	DP	dripproof totally enclosed	DPT	DPT
double-pole back-connected	DPBC	DPBC	driptank	DRTA	drta
double-pole double-throw	DPDT	DPDT	drive	DR	dr
double-pole double-throw switch	DPDTSW	DPDTSW	drive end	DE	DE
double-pole front-connected	DPFC	DPFC	drive fit	DF	DF
double-pole single-throw	DPST	DPST	drive unit	DRU	DRU
double-pole single-throw switch	DPSTSW	DPSTSW	driver	DRVR	drvrr
double-pole switch	DPSW	DPSW	drone [aircraft]	Q	Q
double secondary current trans- former	DSCT	DSCT	drop forge	DF	DF
double-sideband	DSB	DSB	drop hammer die	DHD	DHD
double sided	DS	ds	drop manhole	DMH	dmh
double single-sideband	DSSB	DSSB	drop wood siding	DWS	DWS
double-throw	DT	DT	dry battery	DP	DP
double-wall	DBLW	DBLW	dry bulb	DB	DB
double-wall fiberboard	DWLFBD	DWLFBD	dry chemical	DCHEM	dchem
double weight	DW	DW	dry pipe valve	DPV	DPV
doubler	DBLR	dblrr	drydock	DD	DD
douglas fir	DF	DF	drying	DYG	dyg
dovetail	DVTL	dvtl	dual fuel	DF	df
dowel	DWL	dwl	dual inline package	DIP	DIP
down	DN	dn	dual-purpose	DP	dp
down solenoid	DOWNSOL	downsol	dual-speed drive	DSD	DSD
downdraft	DNDFT	dndft	dual tires	DT	DT
downspout	DS	ds	duct type	DCTP	DCTP
dozen	DOZ	doz	ductile	DCTL	dctl
draft	DFT	dft	dull black finish slate	DBFS	DBFS
draft stop	DS	DS	dumbwaiter	DW	dw
drafting	DFTG	dftg	dumbwaiter door	DWD	DWD
drafting machine	DFMACH	DFMACH	dummy	DUM	dum
drafting request	DR	DR	dumping	DMPG	dmpg
drafting room manual	DRM	DRM	duplex	DX	dx
draftsman	DFTSMN	DFTSMN	duplexer	DPLXR	dplxrr
			duplicate	DUP	dup
			dust and moisture	DUMR	DUMR

Term	Drawings	Text	Term	Drawings	Text
dust-tight	DT	DT	electric water cooler	EWC	EWC
dutch door	DD	DD	electrical discharge machining	EDM	EDM
duty cycle	DTYCY	DTYCY	electrical metallic tubing	EMT	EMT
dwelling	DWEL	dwel	electrical resistance	ER	ER
dynamic	DYN	dyn	electrical specification	ESPEC	ESPEC
dynamic breaking	DYB	DYB	electrical time	ET	ET
dynamic octal load	DOL	DOL	electrical time, superquick	ETSQ	ETSQ
dynamic random access memory	DRAM	DRAM	electrically erasable programmable read-only memory	EEPROM	EEPROM
dynamite	DYNMT	dynmt	electrically operated valve	ELV	ELV
dynamo	DYN	dyn	electrically polarized [relay]	EP	EP
dynamometer	DYNMT	dynmt	electro optical light modulator	EOLM	EOLM
dynamotor	DYNM	dynm	electrocardiogram	ECG	ECG
E			electrocardiograph	ECG	ECG
each	EA	ea	electrochemical diffused collector	ECDC	ECDC
each face	EF	EF	electrode	ELCTD	elctd
each layer	EL	EL	electroencephalogram	EEG	EEG
each way	EW	EW	electroencephalograph	EEG	EEG
early inlet closing	EIC	eic	electrostatics	EGD	egd
ebony asbestos	EBASB	ebasb	electrohydraulic	ELHYD	elhyd
eccentric	ECC	ecc	electroluminescent	EL	el
eccentric-orbit geophysical observatory	EGO	EGO	electroluminescent-photoconductive	ELPC	ELPC
echelon	ECH	ech	electrolyte	ELCTLT	elctlt
echo ranging	ER	ER	electrolytic	ELCTLT	elctlt
echo sounding	ES	ES	electromagnetic	EM	em
economize	ECON	econ	electromagnetic compatibility	EMC	emc
edge of cutter	EOC	EOC	electromagnetic intelligence	EMINT	EMINT
edge of ply	EOP	eop	electromagnetic interference	EMI	EMI
edge of ply material	EOPM	eopm	electromagnetic wave amplification by stimulated emission of radiation	EWASER	EWASER
edge thickness	ET	ET	electromechanical	ELMCH	ELMCH
edgewise	EDGW	edgw	electromotive force	EMF	EMF
education	EDUC	educ	electron	ELCTRN	elctrn
educator	EDUC	educ	electron (n)-type semiconductor material	N	N
eductor	EDUC	educ	electron-coupled oscillator	ECO	ECO
effect	EFT	eft	electronic	ELEK	elek
effective	EFF	eff	electronic automatic exchange	EAX	EAX
effective diameter of objective	EDO	EDO	electronic checkout	ECO	ECO
effective focal length	EFFL	effl	electronic control	ELECTC	ELECTC
efficiency	EFF	eff	electronic counter-countermeasures	ECCM	ECCM
effluent	EFL	efl	electronic countermeasures	ECM	ECM
ejection	EJN	ejn	electronic countermeasures environment	ECME	ECME
ejection seat	EJNST	EJNST	electronic countermeasures program	ECMP	ECMP
ejector	EJCTR	ejctr	electronic data processing	EDP	EDP
elapsed time	ET	ET	electronic differential analyzer	EDFA	EDFA
elapsed-time code generator	ETCG	ETCG	electronic digital analyzer	EDA	EDA
elastic	ELAS	elas	electronic funds transfer	EFT	EFT
elastic limit	EL	EL	electronic intelligence	ELINT	ELINT
elasticity	ELAS	elas	electronic interface	EI	EI
elbow	ELB	elb	electronic monitoring system	ELECMS	elecms
electric	ELEC	elec	electronic private branch exchange	EPBX	EPBX
electric contact	ELCTC	ELCTC	electronic standard	ESTD	ESTD
electric contact brush	ELCTCBR	ELCTCBR	electronic switching	ES	ES
electric contact ring	ELCTRG	ELCTRG	electronic voltmeter	EVM	EVM
electric discharge tube	EDT	EDT	electronic volt ohmmeter	EVOM	EVOM
electric drive	ELECDR	elecdr			
electric dynamometer	EDYNMT	EDYNMT			
electric-motor driven	EMD	EMD			
electric power and distribution	EPD	EPD			
electric power supply	EPS	EPS			
electric starting	ELECSTG	elecstg			

Term	Drawings	Text	Term	Drawings	Text
electronic warfare	EW	EW	end to end	EE	EE
electronically alterable read-only memory	EAROM	EAROM	endless tangent screw	ETS	ETS
electronically steerable array radar	ESAR	ESAR	endstone	ESTN	estn
electronically steerable phased array radar	ESPAR	ESPAR	energize	ENRGZ	enrgz
electronics	ELEX	elex	energy	ENGY	engy
electronics switching system	ESS	ESS	engage	ENGA	enga
electroplate	EPL	epl	engaging	ENGA	enga
electropneumatic	ELPNEU	elpneu	engine	ENG	eng
electrostatic	ES	es	engine drive	ED	ED
electrostatic discharge	ESD	ESD	engine negative torque control	ENTC	ENTC
electrostatic discharge resistive	ESOS	ESOS	engine oil	EO	EO
electrostatic discharge sensitive	ESDS	ESDS	engine oil pressure	ENGOILPR	engoilpr
electrostatic sensitive	ESS	ess	engine order	EOR	EOR
electrostatic storage tube	EST	EST	engine propeller order	EPO	EPO
element	ELEM	elem	engine room	ENGRM	ENGRM
elementary	ELEM	elem	engine shipping order	ESO	eso
elevate	ELEV	elev	engine v-belt	ENGV	ENGV
elevating scraper	ELVSCPR	elvscpr	engineer	ENGR	engr
elevation	EL	el	engineering	ENGRG	engrg
elevator	ELEV	elev	engineering change	EC	ec
eliminate	ELIM	elim	engineering change notice	ECN	ECN
elliptical	ELP	elp	engineering change order	ECO	ECO
elliptical head	ELPH	ELPH	engineering change proposal	ECP	ECP
elongate	ELNG	elng	engineering change request	ECR	ECR
elongation	ELONG	elong	engineering department sketch	EDSK	EDSK
embedded wiring board	EWB	EWB	engineering field change	EFC	EFC
emboss	EMB	emb	engineering manufacturing authorization	EMA	EMA
emergency	EMER	emer	engineering order	EO	EO
Emergency Coolant System	ECS	ECS	engineering release notice	ERN	ERN
emergency decelerating [relay]	EDE	EDE	engineering release record	ERR	ERR
emergency identification light	EIDLT	eidlt	engineering sketch	ESK	ESK
emergency power	EPWR	EPWR	engineering support activity	ESA	ESA
emergency power supply	EMPS	EMPS	engineering work order	EWO	EWO
emergency room	ER	ER	English	ENG	Eng
emergency ship service	ESS	ESS	engrave	ENGRV	engrv
emission	EMSN	emsn	enlarge	ENLG	enlg
emitter	EMTR	emtr	enlarged	ENLGD	enlgd
emitter-coupled current-steered logic	ECCSL	ECCSL	enlisted men	EM	EM
emitter-coupled logic	ECL	ECL	entrance	ENTR	entr
emitter [electron device]	E	E	enumeration	ENUM	enum
emitter follower	EF	EF	envelope	ENV	env
empennage	EMP	emp	environment	ENVIR	envir
employee	EMPL	empl	environmental	ENVIR	envir
emulator	EMU	emu	epitaxial mesa	EM	EM
emulsion	EMUL	emul	epitaxial planar	EP	EP
enable	ENBL	enbl	equal	EQL	eql
enamel	ENAM	enam	equal section	ES	ES
encapsulation	ENCAP	encap	equalizer	EQL	eql
encased	ENCSD	encsd	equally	EQL	eql
enclose	ENCL	encl	equally spaced	EQLSP	eqlsp
enclosure	ENCL	encl	equation	EQ	eq
encode	ENCD	encd	equilibrium	EQUIL	equil
encoder	ENCDR	encdr	equip and install	EI	EI
end cell switch	ECSW	ECSW	equipment category number	ECN	ECN
end half	EHF	EHF	equipment	EQPT	eqpt
end of part	EOP	EOP	equipment and spare parts	ESP	ESP
end of tape	EOT	EOT	equipment condition analysis	ECA	ECA
end of transmission [computers]	EOT	EOT	equivalent	EQUIV	equiv
			equivalent airspeed	EAS	EAS

Term	Drawings	Text	Term	Drawings	Text
equivalent direct radiation	EDR	EDR	experimental order	EXPO	EXPO
equivalent focal length	EQFL	eqfl	experimental testing [aircraft]	X	X
equivalent-noise-sideband input	ENSI	ENSI	explanation	EXPL	expl
equivalent series resistance	ESR	ESR	explode	EXPLD	expld
erasable programmable read-only memory	EPROM	EPROM	exploitation	EXPLTN	expltn
erased	ERS	ers	explosion	EXPLN	expln
erecting	ERCG	ercg	explosion-proof	EP	EP
erection	ERECT	erect	explosive	XPL	xpl
erector	ERCR	ercr	explosive device	XPLD	XPLD
error correction	ERRC	ERRC	explosive ordnance disposal	EOD	EOD
error correction code	ECC	ECC	exponent	EXPNT	expnt
escape	ESC	esc	exponential	EXPNT	expnt
escutcheon	ESC	esc	exposed	EXP	exp
especially	ESP	esp	exposure	EXPSR	expsr
establish	ESTAB	estab	express	EXP	exp
estimate	EST	est	expulsion	EXP	exp
estimated completion date	ECD	ECD	extended life coolant	ELC	elc
et cetera	ETC	etc	extender	EXTND	extnd
ethylene oxide	EO	EO	extension	EXT	ext
evacuate	EVAC	evac	exterior	EXT	ext
evacuator	EVAC	evac	external	EXT	ext
evaluate	EVAL	eval	external pipe thread	EPT	EPT
evaluation	EVLTN	evltn	extinguish	EXT	ext
evaporate	EVAP	evap	extinguisher	EXTG	extg
evaporator	EVAP	evap	extra	EX	ex
ever-lock	EVRLK	evrlk	extra control wire	ECWIRE	ECWIRE
examination	EXAM	exam	extra fine [threads]	EF	EF
example	EX	ex	extra heavy	XHVV	XHVV
excavate	EXC	exc	extra-long wheel base	XLWB	XLWB
excellent	EXC	exc	extra strong	XSTR	XSTR
except	EXC	exc	extracting	EXTG	extg
excessive	EXCSV	excsv	extractor	EXTR	extr
exchange	EXCH	exch	extraordinary wave	XWAVE	XWAVE
excitation	EXC	exc	extreme	EXTM	extm
exciter	EXCTR	exctr	extreme high water	EHW	EHW
exclusive	EXCL	excl	extreme low water	ELW	ELW
execute	EXEC	exec	extremely high frequency	EHF	EHF
executive	EXEC	exec	extremely low frequency	ELF	ELF
exercise	EXER	exer	extrude	EXTD	extd
exhaust	EXH	exh	extrusion	EXTRN	extrn
exhaust gas recirculation	EGR	egr	extrusion trim and drill template	ETDT	ETDT
exhaust gas temperature	EGT	EGT	extrusion trim template	ETT	ETT
exhaust valve actuator	EVA	eva	eye guard	EGRD	EGRD
exhaust vent	EXHV	EXHV	eye lens	EL	EL
exhibit	EXH	exh	eyelet	EYLT	eylt
existing	EXST	exst	eyepiece	EYPC	eypc
exit guide vane	EGV	EGV	F		
expand	EXP	exp	fabricate	FAB	fab
expanded binary-coded decimal interchange code	EBCDIC	EBCDIC	fabrication	FAB	fab
expanded direct distance dialing	EDDD	EDDD	face or field of drawing	FD	FD
expanded metal	EM	EM	face to face	FF	FF
expansion	EXP	exp	face width	FW	FW
expansion joint	EXPJT	expjt	faceplate	FP	FP
expedite	EXPED	exped	facility	FACIL	facil
expendable	EXPEN	expen	facing	FCG	fcg
expense	EXP	exp	facsimile	FAX	fax
experiment	EXP	exp	factor	FAC	fac
experimental	EXP	exp	factory	FCTY	fcty
			factual complier	FACT	FACT
			Fahrenheit	F	F

Term	Drawings	Text	Term	Drawings	Text
failure	FLR	flr	field programmable gate array	FPGA	FPGA
failure rate	FR	FR	field protective	FP	FP
fairing	FAIR	fair	field reversing	FR	FR
fairlead	FRLD	frld	field service	FS	FS
fairwater planes	FWPLN	FWPLN	field service modification work order	FSMWO	FSMWO
familiar	FAM	fam	field support equipment	FSE	FSE
fan in	FNI	FNI	field switch	FSW	FSW
fan out	FNO	FNO	field weakening	FWK	FWK
far side	FS	FS	fighter [aircraft]	F	F
fast automatic shuttle transfer	FAST	FAST	figure	FIG	fig
fast Fourier transform	FFT	FFT	filament	FIL	fil
fast operate [relay]	FO	FO	filament center tap	FCT	FCT
fast release [relay]	FR	FR	filament ground	FG	FG
fast time constant	FTC	FTC	file cabinet	FC	FC
fastener	FSTNR	fstnr	file finish	FF	FF
fault	FLT	flt	filler	FLR	flr
fault isolation test	FIT	FIT	fillet	FIL	fil
feasible	FSBL	fsbl	filling	FILL	fill
feather	FTR	fttr	fillister	FIL	fil
February	FEB	Feb	fillister head	FILH	FILH
Federal	FED	Fed	film processing	FLMPRS	FLMPRS
Federal Specification	FS	FS	film sound	FLMSD	FLMSD
Federal Stock Number	FSN	FSN	filter	FLTR	FLTR
Federal Supply Catalog Identification List	FSCIL	FSCIL	filter (comb form)	FL	fl
Federal Supply Code for Manufacturers	FSCM	FSCM	fin-stabilized	FS	FS
feedback	FDBK	fdbk	final assembly	FA	FA
feedback positive	FP	FP	final drive	FDR	fdr
feedback potentiometer	FPOT	FPOT	final drive and axle oil	FDAO	fdao
feedback resistance	FBR	FBR	final limit, down	FLDO	FLDO
feeder	FDR	fdr	final limit, forward	FLF	FLF
feedwater	FDW	fdw	final limit, hoist	FLH	FLH
feedwater pump	FWP	FWP	final limit, lower	FLL	FLL
feeler	FELR	felr	final limit, reverse	FLR	FLR
female	FEM	fem	final limit, up	FLU	FLU
female flared	FFL	ffl	find number	FN	FN
female pipe thread	FPT	FPT	finder	FDR	fdr
female soldered	FS	FS	finger	FGR	fgr
female thread	FTHRD	FTHRD	finish	FNSH	fnsh
fender	FND	fnd	finish all over	FAO	FAO
ferrule-contact	FERCON	fercon	finish one side	F1S	F1S
fiber	FBR	FBR	finish specification [number]	FS	FS
fiberboard	FBRBD	fbrbd	finish two sides	F2S	F2S
fiberboard, corrugated	FBDC	FBDC	fire alarm bell	FABL	FABL
fiberboard, double wall	FDWL	FDWL	fire alarm box	FABX	FABX
fiberboard, solid	FBDS	FBDS	fire and bilge	FB	FB
fiberglass	FBRGL	fbrgl	fire and flushing	FF	FF
fibrous	FBRs	fbrs	fire control	FC	FC
field	FLD	fld	Fire Control System	FCS	FCS
field accelerator	FAC	FAC	fire department connection	FDC	FDC
field artillery	FA	FA	fire door	FDR	FDR
field decelerator	FDE	FDE	fire extinguisher	FEXT	FEXT
field discharge	FDI	FDI	fire fighting	FF	FF
field dynamic braking	FDB	FDB	fire hose	FH	FH
field-effect transistor	FET	FET	fire-hose cabinet	FHC	FHC
field failure	FFL	FFL	fire hose rack	FHR	FHR
field forcing [decreasing]	FFD	FFD	fire hydrant	fhy	FHY
field forcing [increasing]	FFI	FFI	fire main	FM	FM
field manual	FM	FM	fire plug	FPL	fpl
			fire-resistant	FRES	FRES

Term	Drawings	Text	Term	Drawings	Text
fire-resistant fluid	FRESFL	fresfl	flight data entry	FLIDEN	FLIDEN
fire room	FRM	frm	flight deck	FLDK	FLDK
fire station	FS	FS	flight space	FLSP	FLSP
fire wall	FW	FW	flint	F	F
firebrick	FBCK	fbck	flip-flop	FF	FF
fireclay	FC	fc	flip-flop complementary	FFC	FFC
fireplace	FP	fp	flip-flop latch	FFL	FFL
fireproof	FPRF	fprf	float	FLT	flt
firmware	FMW	fmw	floating	FLTG	fltg
first-aid box	FAB	fab	floating commutator	FLOCOM	FLOCOM
first-in-first-out	FIFO	FIFO	floating machine shop	FMS	FMS
fiscal year	FY	FY	floating-point instruction set	FIS	FIS
fishpaper	FPPR	fppr	flood [vent]	FL	fl
fission	FSSN	fssn	floodlight	FLDNG	fldng
fitted	FTD	ftd	floor	FLDT	fldt
fitting	FTG	ftg	floor drain	FL	fl
fixed	FXD	fxd	floor line	FD	FD
fixed autotransformer	FATR	FATR	flooring	FL	FL
fixed point	FXP	FXP	floppy disc	FLG	flg
fixed transom	FTR	FTR	flotation	FD	fd
fixture	FXTR	fxtr	flow control	FLOT	flot
flagnote (number)	FL	FL	flow line	FCONT	fcont
flagstaff	FLGSTF	flgstf	flow rate	FLL	FLL
flagstone	FLGSTN	flgstn	flow switch	FLRT	FLRT
flame	FLM	flm	fluid	FLSW	FLSW
flame resistant	FLMRES	FLMRES	fluid flow	FL	fl
flame retardant	FLMRTD	FLMRTD	fluid pressure line	FDFL	FDFL
flameproof	FLMPRF	flmprf	fluked	FDPL	FDPL
flametight	FLMTT	flmtt	fluorescent	FLKD	flkd
flammable	FLMB	flmb	fluorescent penetrant inspection	FLUOR	fluor
flange	FLG	flg	flurry	FPI	FPI
flange focal distance	FD	FD	flush	FLRY	flry
flapper	FLPR	flpr	flush armor balance watertight hatch	FL	fl
flared	FLRD	flrd	flush metal threshold	FABWH	FABWH
flared tube fitting	FTF	FTF	flush mount	FMT	FMT
flared tube fitting gasket seal	FTFGS	FTFGS	flush oiltight ventilation hole	FLMT	FLMT
flaring	FLRG	FLRG	flush threshold	FOVH	FOVH
flash welding	FLW	FLW	flush type	FT	FT
flashing	FL	fl	flush value	FLTP	FLTP
flashless	FLHLS	flhls	flush lead	FV	FV
flashless nonhygroscopic	FNH	FNH	fluted	FL	FL
flashlight	FLT	flt	fluted socket	FLTD	fltd
flat-band metallicarmor [insul]	F	F	fluted socket head	FLUSOC	FLUSOC
flat bar	FB	FB	flutter	FLUSOCH	FLUSOCH
flat fillister head	FFILH	FFILH	flux logic element array	FLUT	flut
flat head	FLH	FLH	flyweight	FLEA	FLEA
flat nose [projectile]	FN	FN	flywheel	FLYWT	flywt
flat oval	FO	FO	foam liquid	FLYWHL	flywhl
flat pattern	F/P	F/P	focal	FOLQ	FOLQ
flat point	FP	FP	focal length	FOC	foc
flat tile roof	FTR	FTR	focus	FL	FL
flat trim template	FTT	FTT	focusing	FOC	foc
flat washer	FLW	FLW	fog foam	FCSG	fcsgr
flat work	FLWK	FLWK	fog oil smoke generator	FOFM	FOFM
flatten	FLN	fln	foggy	FOSGEN	FOSGEN
fleet ballistic missile	FBM	FBM	folding	FGY	fgy
flexible	FLEX	flex	folding-fin aircraft rocket	FLDG	fldg
flexure	FLEX	flex	foldout	FFAR	FFAR
flight	FLT	flt		FO	fo
Flight Control Ready Light System	FCRLS	FCRLS			

Term	Drawings	Text	Term	Drawings	Text
follow	FOL	fol	free-cutting brass	FCB	FCB
follow-up	FLWP	flwp	free fork height	FFH	ffh
following	FF	ff	free height	FRHGT	FRHGT
food service	FDSVC	FDSVC	free on board	FOB	FOB
foot	FT	ft	free wheeling stator	FWS	fws
foot board measure	FBM	FBM	freeboard	FREEBD	freebd
foot per minute	FPM	FPM	freemachining steel	FMS	FMS
foot per second	FPS	FPS	freezer	FRZR	frzr
foot pound force	FTLB	FTLB	freezing point	FP	FP
foot-pound-second	FPS	FPS	freight	FRT	frt
footcandle	FC	fc	freight supply [vessel]	FS	FS
footing	FTG	ftg	french fry	FRFY	frfy
footlambert	fL	fL	frequency	FREQ	freq
for example	EG	eg	frequency (comb form)	F	f
for your information and guidance	FYIG	FYIG	frequency changer	FREQCHG	freqchg
force	F	F	frequency converter	FREQCONV	freqconv
forced-draft	FD	FD	frequency division	FD	FD
forced-draft blower	FDB	FBD	frequency division multiplex	FDM	FDM
fore and aft	FA	FA	frequency doubler	FDBLR	FDBLR
forecastle	FCSLE	fcsle	frequency interference control	FIC	FIC
foreign object damage	FOD	FOD	frequency meter	FREQM	FREQM
foreign service	FS	FS	frequency modulated radar	FMR	FMR
foreman	FMAN	fman	frequency modulation	FM	FM
forepeak	FP	fp	frequency of optimum operation	FOT	FOT
foresight	FS	fs	frequency-shift keying	FSK	FSK
forged	FGD	fgd	frequency time indicator	FTI	FTI
forged steel	FST	FST	frequency tracker	FT	FT
forging	FORG	forg	fresh water	FW	FW
forked	FKD	FKD	fresh water drain collecting tank	FWDCT	FWDCT
form block template	FBT	FBT	fresh water pump	FWP	FWP
formation	FORM	form	friction	FRICT	frict
former	FRMR	frmr	fringe	FRNG	frng
formula	FORM	form	from below	FRBEL	frbel
formula translation	FORTRAN	FORTRAN	front	FR	fr
forward	FWD	fwd	front-connected	FC	FC
forward ballast tank	FBT	FBT	front connection	FC	FC
forward engine room	FER	FER	front end	FRTN	frtn
forward perpendicular	FP	FP	front focal length	FFL	FFL
forward propagation tropospheric scatter	FPTS	FPTS	front of board	FOB	FOB
foundation	FDN	FDN	front of dash	FD	FD
foundry	FDRY	fdry	front shovel	FS	fs
four-conductor	4/C	4/c	front upset jaw	FUJ	FUJ
four-dimensional	4D	4d	front vertex back focal distance	FVD	FVD
four-pole	4P	4p	front view	FV	FV
four-pole double-throw switch	4PDTSW	4PDTSW	front wheel assist	FWA	fwa
four-pole single-throw switch	4PSTSW	4PSTSW	frozen storage	FZSTO	fzsto
four-pole switch	4PSW	4PSW	fuel-air ratio	FARATIO	faratio
four-stage	4STG	4STG	fuel and defueling	FDF	FDF
four-way	4WAY	4WAY	fuel indicator reading	FIR	FIR
four-wire	4W	4W	fuel injection line	FIL	FIL
fourth stage	4STG	4STG	fuel injection pump	FIP	FIP
foyer	FOY	foy	fuel line	FLN	fln
fractional	FRAC	frac	fuel oil	FO	FO
fragment	FRAG	frag	fuel oil pump	FOP	FOP
fragmentation	FRAG	frag	fuel-oil transfer	FOT	FOT
frame	FR	fr	fuel pressure	FPR	fpr
frame synchronization word	FSW	FSW	fuel pump	FP	fp
framework	FRWK	frwk	fuel ratio control	FRC	frc
free aperture	FA	FA	fuel service nozzle	FSN	FSN
			fuel tank	FTK	FTK

Term	Drawings	Text	Term	Drawings	Text
fuel transfer pump	FTP	FTP	galvanized steel	GALVS	galvs
fueling	FLNG	flng	galvanized-steel-wire rope	GSWR	GSWR
fueling-at-sea	FAS	FAS	galvannealed	GALVND	galvnd
fulcrum	FUL	ful	galvanometer	GALVNM	galvnm
full dog point	FDP	FDP	Gamma Scintillation System	GSS	GSS
full duplex teletype	FDDT	FDDT	gang punch	GP	GP
full field	FF	FF	gap-filler data	GFD	GFD
full free lift	FFL	ffl	garage	GAR	gar
full free triple lift	FFTL	fftl	garbage	GBG	gbg
full hard	FH	FH	garbage in, garbage out	GIGO	GIGO
full indicator movement	FIM	FIM	garboard	GARBD	garbd
full indicator reading	FIR	fir	garnish molding	GMLDG	gmldg
full load	FLLD	flld	garter	GTR	gtr
full-load amperes	FLA	fla	gas admission valve	GAV	gav
full scale	FSC	fsc	gas amplification	GA	GA
full size	FS	fs	gas ejection	GE	GE
full voltage	FV	fv	gas, nonpersistent	GNP	GNP
full wave	FW	fw	gas operated	GOPR	GOPR
fully automatic compiler- translator	FACT	FACT	gas, persistent	GP	GP
fully heat-treated	FHT	fht	gas safety	GS	gs
fully tapered and polished	FTP	ftp	gas start	GST	gst
fumes	FMS	fms	gas turbine	GTRB	GTRB
fumetight	FT	ft	gas turbine compressor	GTC	GTC
function	FCTN	fctn	gas weld	GASW	GASW
functional configuration audit	FCA	FCA	gaseous mixture	GM	gm
functional electronic block	FEB	feb	gaseous oxygen	GOX	gox
functional schematic	FS	FS	gasifier	GASFR	gasfr
functional test	FT	ft	gasket	GSKT	gskt
functional test requirement	FTR	fttr	gasoline	GAS	gas
fundamental	FUND	fund	gasoline engine	GENG	geng
fungus proof	FP	FP	gasoline engine, close-coupled	GECC	GECC
funnel	FUNL	funl	gasoline-engine driven	GED	GED
furnace	FUR	fur	gasproof	GPF	gpf
furnish	FURN	furn	gastight	GT	gt
furniture	FURN	furn	gate [electron device]	G	G
fuse block	FB	FB	gate turnoff	GTO	GTO
fuse box	FUBX	FUBX	gate valve	GTV	GTV
fuse holder	FUHLR	fuhlr	gear oil	GRO	gro
fuselage	FUSLG	fuslg	gear rack	GRK	grk
fuselage station	FS	FS	gear shaft	GRSHFT	grshft
fusible	FSBL	fsbl	gearbox	GRBX	grbx
fusible cutout	FSBLCUT	fsblcut	gearcase	GRC	grc
fusion point	FNPT	FNPT	gearing	GRG	grg
future	FUT	fut	gearshift	GRSH	grsh
fuze	FZ	fz	general	GENL	genl
			general contractor	GENCONT	gencont
G			general note (number)	GN	GN
gage (gauge)	GA	ga	general operational requirement	GOR	GOR
gage board	GABD	GABD	general plant equipment	GP	GP
gage code number	GCN	GCN	requirements	GP	gp
gain time control	GTC	GTC	general purpose	GP	gp
gallery	GALL	gall	Generalized Information Retrieval and Listing System	GIRLS	GIRLS
galley	GALY	galy			
gallon	GAL	gal	generalized rotor	GRTR	grtr
gallon per hour	GPH	GPH	generation	GEN	gen
gallon per minute	GPM	GPM	generator	GEN	gen
gallon per second	GPS	GPS	generator field	GFLD	gfld
galvanic	GALV	galv	geological	GEOL	geol
galvanize	GALV	galv	geomagnetism	GEOMAG	geomag
galvanized iron	GALVI	galvi	geometric dilution of precision	GDOP	GDOP

Term	Drawings	Text	Term	Drawings	Text
geometric mean	GM	GM	grater	GRTR	grtr
geometry	GMTRY	gmtry	grating	GRTG	grtg
German silver	GSIL	GSIL	gravel	GVL	gvl
gimbal	GMBL	gmbl	gravel-surface buildup roof	GSBR	GSBR
girder	G	g	gravity	G	g
glass	GL	gl	gray	GRA	gra
glass block	GLB	glb	gray	GY	gy
glaze	GLZ	glz	gray iron	GI	gi
glazed facing unit	GFU	GFU	grease	GRS	grs
glazed structural facing unit	GSFU	GSFU	grease nozzle	GNOZ	GNOZ
glazed structural unit base	GSUB	GSUB	grease trap	GT	GT
glazed structural units	GSU	GSU	greatest common divisor	GCD	gcd
glazed wall tile	GWT	GWT	green	GRN	grn
glazed wall tile base	GWTB	GWTB	green	G	g
glazed wallboard	GLWB	glwb	green indicating lamp	GIL	GIL
glide angle	GA	GA	green light	GL	GL
glide slope	GLS	GLS	Greenwich mean time	GMT	GMT
glider	GLI	gli	grid leak	GDLK	GDLK
global positioning system	GPS	GPS	grid resistor	GR	GR
globe stop valve	GSV	GSV	grid return	GRTN	GRTN
globe valve	GLV	GLV	griddle	GRDL	grdl
glossary	GLOSS	gloss	grille	GRL	grl
glow plug	GLPG	glpg	grind	GRD	grd
glycerin	GLYCN	glycn	grommet	GROM	grom
gold	GLD	gld	groove	GRV	grv
governing	GOVG	govg	grooved	GRVD	grvd
government	GOVT	govt	groover	GRVR	grvr
government-furnished aircraft equipment	GFAE	GFAE	grooving	GRVG	grvg
government-furnished equipment	GFE	GFE	gross	GR	gr
government-furnished material	GFM	GFM	gross combined weight rating	GCWR	gcwr
government-furnished parts	GFP	GFP	gross vehicle weight	GVW	GVW
government-furnished property	GFP	GFP	gross weight	GRWT	GRWT
Government-Industry Data Exchange Program	GIDEP	GIDEP	ground	GND	gnd
government-loaned equipment	GLE	GLE	ground control center	GCC	GCC
government test laboratory	GTL	GTL	ground-controlled approach	GCA	GCA
governor	GOV	gov	ground-controlled interception	GCI	GCI
governor torque	GOVTOR	govtor	ground detector	GD	GD
grab rod	GR	gr	ground driven	GNDDRVN	gnddrvn
grade	GR	gr	ground-fault interrupter	GFI	GFI
grade ability	GRAB	grab	ground glass	GGL	GGL
grade line	GL	GL	ground lamp	GRLP	GRLP
gradient	GRAD	grad	ground mapping radar	GMR	GMR
graduation	GRDTN	grdtn	ground operation equipment	GOE	GOE
grain	GR	gr	ground-position indicator	GPI	GPI
gram	G	g	ground-protective [relay]	GP	GP
granite	GRAN	gran	ground speed	GS	GS
granodize	GRAN	gran	ground support equipment	GSE	GSE
granolithic base	GRB	GRB	ground-to-air	GA	GA
granolithic finish floor	GFF	GFF	ground-to-ground	GG	GG
granulated	GNLTD	gnltd	ground zero	GZ	GZ
graph isomorphism tester	GIT	GIT	grounded [outlet]	G	g
graphic	GRPH	grph	group	GP	gp
graphic ammeter	GA	GA	grown diffused	GD	GD
graphic demand meter	GD	GD	grown junction	GJ	GJ
graphic kilovolt-ampere meter	GVA	GVA	guarantee	GUAR	guar
graphic varmeter	GRVA	GRVA	guaranteed minimum value	GMV	GMV
graphite	GPH	gph	guard	GD	gd
grapple	GRPL	grpl	guard rail	GDR	GDR
			guidance	GDNC	gdnc
			guide	GDE	gde

Term	Drawings	Text	Term	Drawings	Text
guide light	GLT	glt	hardened voice channel	HVCH	HVCH
guided	GDE	gde	hardened voice circuit	HVC	HVC
guided aircraft missile	GAM	GAM	hardness	HDNS	hdns
guided aircraft rocket	GAR	GAR	hardness assurance	HA	HA
guided missile	GM	GM	hardness-critical item	HCI	HCI
guided missile countermeasures	GMCM	GMCM	hardness-critical process	HCP	HCP
guillotine	GLTN	glt	hardness maintenance	HM	HM
gun carriage	GCRG	GCRG	hardness surveillance	HS	HS
gun metal	GMET	gmet	hardover	HDOV	hdov
gun motor carriage	GMC	GMC	hardware	HDW	hdw
gunnery	GUN	gun	hardware cloth	HDWC	hdwc
gunsight aiming point	GSAP	GSAP	hardwood	HDWD	hdwd
gusset	GUS	gus	harmonic	HMNC	hmnc
gutter	GUT	gut	harmonic distortion	HD	HD
gymnasium	GYM	gym	harness	HARN	harn
gypsum	GYP	gyp	harness leather	HARNLTHR	harnlthr
gypsum-plaster ceiling	GPC	gpc	harvester	HARVEST.	harvest.
gypsum-plaster wall	GPW	gpw	harvester head	HH	hh
gypsum sheathing board	GSB	GSB	hatch	H	h
gypsum wallboard	GWB	gwb	haversine	HAV	hav
gyrocompass	GCMPS	gcmps	hazard beacon	HBCN	HBCN
gyroscope	GYRO	gyro	hazardous	HAZ	haz
H			head (comb form)	H	h
halberd	HLBRD	hlbrd	head and cover	H&C	h&c
half breadth	HB	hb	head diameter	HD	hd
half dog point	1/2DP	1/2dp	head wind	HW	hw
half-hard	1/2H	1/2h	header	HDR	hdr
half-moon	HLFM	hlfm	heading	HDG	hdg
half-round	1/2RD	1/2rd	headlamp	HDLMP	hdlmp
half-track	HTRK	htrk	headless	HDLS	hdls
half wave	HW	HW	headlining	HLNG	hlng
halftone	HT	ht	headquarters	HQ	hq
Halpern antiradar point	HARP	HARP	headset	HDST	hdst
hammer	HMR	hmr	heat emergency service tanks	HEST	HEST
hand (comb form)	HD	hd	heat exchange	HE	HE
hand control	HNDCONT	hndcont	heat-resisting	HTRES	htres
hand crank	HC	HC	heat shield	HTSHLD	htshld
hand form block	HFB	HFB	heat sink	HTSK	htsk
hand generator	HNDGEN	hndgen	heat-treat	HTTR	httr
hand lantern	HL	HL	heated	HTD	htd
hand rail	HNDRL	hndrl	heater	HTR	htr
hand reset	HNDRST	hndrst	heating	HTG	htg
handbook	HDBK	hdbk	heating cabinet	HC	HC
handhold	HH	hh	heating, venting, and air conditioning	HVAC	HVAC
handhole	HH	hh	heavy	HVY	hvy
handicap	HDCP	hdc	heavy aircraft fuel	HAF	HAF
handle	HDL	hdl	heavy-barrel [rifle]	HB	HB
handling	HDLG	hdlg	heavy-duty	HD	HD
handling room	HR	hr	heavy end aviation fuel	HEAF	HEAF
handset	HNDST	hndst	heavy equipment	HVYEQUIP	hvyequip
handshake [computers]	HDSHK	hdshk	heavy machine gun	HMG	HMG
handwheel	HNDWL	hndwl	heel breaster	HLBR	HLBR
hanger	HGR	hgr	heel line	HL	HL
hanging	HNG	hng	heel sanding	HLSD	HLSD
harbor defense	HD	HD	heel to heel	HH	HH
hard chromium	HDCR	HDCR	height	HGT	hgt
hard disc	HD	hd	height by width by length	HXWXL	HXWXL
hard-drawn	HDDRN	HDDRN	height finding	HTF	HTF
harden	HDN	hdn	helical	HLCL	hlcl
harden and grind	HG	HG			

Term	Drawings	Text	Term	Drawings	Text
helical compression	HLCPS	hlcps	high-speed steel	HSS	HSS
helical extension	HLEXT	hlext	high temperature	HTM	HTM
helicopter	HLCPTR	hlcptr	high tensile	HTNSL	HTNSL
helipotentiometer	HPOT	hpot	high-tensile cast iron	HTCI	HTCI
helix angle	HLXA	hlxa	high-tensile steel	HTS	HTS
helper	HLP	hlp	high-tensile strength	HTS	HTS
Henry	H	H	high tension	HT	HT
hermetic sealed container	HSC	HSC	high-threshold logic	HTL	HTL
herringbone	HGBN	hgbn	high-velocity, aircraft rocket	HVAR	HVAR
hertz	Hz	Hz	high-velocity, armor-piercing	HVAP	HVAP
heterodyne	HET	het	high-velocity, target practice	HVTP	HVTP
hexachlorethane	HC	hc	high voltage	HV	HV
hexagon	HEX	hex	high-voltage regulator	HVR	HVR
hexagonal head	HEXHD	hexhd	high-water line	HWL	HWL
hexagonal socket	HEXSOC	hexsoc	highline	HL	hl
hexagonal socket head	HEXSOCH	hexsoch	highpass filter	HPFL	HPFL
high altitude	HA	HA	highway	HWY	hwy
high-altitude platform	HAP	HAP	hinge	HNG	hng
high-altitude terrain contour data sensor	HATCDS	HATCDS	hinge jaw	HJ	HJ
high capacity [projectile]	HC	HC	hinge line	HL	HL
high carbon	HC	HC	hinge pillar	HPLR	HPLR
high-carbon steel	HCS	HCS	hinged plotting board	HPB	HPB
high-carbon steel, heat-treated	HCSHT	HCSHT	hinged seat	HS	HS
high explosive	HE	HE	hoist	HST	hst
high-explosive antiaircraft	HEAA	HEAA	hold off generator	HOGEN	HOGEN
high-explosive antitank	HEAT	HEAT	hold switch	HOLDSW	holdsw
high-explosive armor-piercing	HEAP	HEAP	holddown	HLDN	hldn
high-explosive discarding sabot	HEDS	HEDS	holder	HLDR	hldr
high-explosive incendiary	HEI	HEI	holding	HLDG	hldg
high-explosive incendiary with tracer	HEIT	HEIT	holding coil	HC	HC
high-explosive plastic	HEP	HEP	holding fixture	HF	HF
high-explosive ramjet	HERJ	HERJ	hole (p)-type semiconductor material	P	P
high-explosive rocket-assisted	HERA	HERA	hollow	HOL	hol
high-explosive spotting	HES	HES	hollow metal	HM	hm
high-explosive with tracer	HET	HET	hollow metal door and frame	HMDF	HMDF
high fidelity	HIFI	HIFI	hollow tile	HT	HT
high frequency	HF	HF	homing	HOM	hom
high-frequency current	HFCUR	HFCUR	hone-finish monolithic floor	HFMF	HFMF
high-frequency oscillator	HFO	HFO	honeycomb	HNYCMB	hnycmb
high-grade plow steel	HGPS	HGPS	honorary	HON	hon
high humidity	HIHUM	HIHUM	hook rail	HR	HR
high impact	HIMP	HIMP	hookup	HKP	hkp
high intensity	HINT	HINT	hopper	HPR	hpr
high intensity discharge	HID.	hid.	horizon	HRZN	hrzn
high-level language [computers]	HLL	HLL	horizon scanner	HSC	HSC
high-noise-immunity logic	HNIL	HNIL	horizon sensor	HS	HS
high overlap	HOL	hol	horizontal	HORIZ	horiz
high pass	HP	HP	horizontal (comb form)	H	h
high point	HPT	HPT	horizontal center line	HCL	HCL
high potential	HIPOT	HIPOT	horizontal impulse	HZMP	HZMP
high-potential test	HIPOTT	HIPOTT	horizontal impulse reaction	HIR	HIR
high-power acquisition radar	HIPAR	HIPAR	horizontal location of center of gravity	HCG	HCG
high pressure	HP	HP	horizontal reaction	HZRN	HZRN
high-pressure steam	HPS	HPS	horizontal reference line	HRL	HRL
high-pressure test	HPT	HPT	horizontal shear	HS	HS
high speed	HS	HS	horizontal tabulation	HT	HT
high speed data link	HSDL	hSDL	horizontal volute spring suspension	HVSS	HVSS
high-speed reader	HSR	HSR	horn fiber	HNDFBR	hndfbr

Term	Drawings	Text	Term	Drawings	Text
horn gap switch	HGSW	HGSW	hyperbola	HYPERB	hyperb
horsepower	HP	hp	hyperbolic secant	SECH	sech
horsepower-hour	HPHR	HPHR	hyperbolic sine	SINH	sinh
hose bib	HB	HB	hyperbolic tangent	TANH	tanh
hose clamp	HC	HC	hyperfine structure	HFS	HFS
hose connector	HCONN	HCONN	hypergolic clean	HGC	hgc
hose rack	HR	HR	hypervelocity, armor-piercing	HVAP	HVAP
hose thread	HSTH	HSTH	hypervelocity, armor-piercing discarding sabot	HVAPDS	HVAPDS
hospital	HOSP	hosp	hypervelocity, target practice	HVTP	HVTP
hot brine pump	HBPUMP	HBPUMP	hypervelocity, target practice, discarding sabot	HVTPDS	HVTPDS
hot finished	HF	hf	hypotenuse	HYP	hyp
hot finished surface	HFS	hfs	hypothetical	HYPOTH	hypoth
hot finished surface-scale free	HFSSF	hfssf			
hot-galvanize	HGALV	HGALV			
hot leg	HLG	HLG			
hot-press	HP	HP			
hot-rolled	HR	HR			
hot-rolled, pickled and oiled	HRPO	HRPO			
hot-rolled steel	HRS	HRS			
hot side	HSD	HSD			
hot tin	HT	HT			
hot water	HW	HW			
hot water, circulating	HWC	HWC			
hot-water heater	HWH	HWH			
hotwell	HWL	hwl			
hour	HR	hr			
house	HSE	hse			
household	HSHLD	hshld			
housing	HSG	hsg			
hovering	HVRNG	hvrng			
howitzer	HOW	how			
howitzer motor carriage	HMC	HMC			
howler	HW	hw			
humid	HMD	hmd			
humidity	HMD	hmd			
hunting	HNTG	hntg			
hybrid	HYB	hyb			
hybrid electromagnetic wave	HEMW	HEMW			
hybrid microelectronic assembly	HMA	hma			
hybrid microelectronic device	HYBMED	HYBMED			
hydrated	HYDTD	hytdt			
hydraulic	HYDR	hydr			
hydraulic clean	HC	HC			
hydraulic cylinder repair stand	HCS	hcs			
hydraulic excavator	HEX	hex			
hydraulic oil	HO	ho			
hydraulic oil temperature	HOT.	Hot.			
hyridid digital-analog and pulse time	HYDAPT	HYDAPT			
hydro-form die	HFD	HFD			
hydro-mechanical governor	HMG	hmg			
hydro-mechanical shutoff	HMSO	hmso			
hydrocyanic acid	HCN	HCN			
hydroelectric	HYDRELC	hydrelc			
hydrogen-ion concentration	pH	pH			
hydrometer	HYDM	hydm			
hydrophone	HYPH	hyph			
hydrostatic	HYDRST	hydrst			
hydrostatic drive system	HDS	hds			
hydrostatic power unit	HPU	hpu			

Term	Drawings	Text	Term	Drawings	Text
in the place cited	LOCCIT	loccit	inertial guidance	IG	IG
inboard	INBD	inbd	inertial guidance system	IGS	IGS
incandescent	INCAND	incand	inertial measurement unit	IMU	IMU
incendiary	INCND	incnd	inertialess scanning, tracking, and ranging	INSTAR	INSTAR
incendiary bomb	IB	IB			
inch	IN	in	inference	INFRN	infrn
inch per second	IPS	IPS	infinite	INF	inf
inch-pound	INLB	inlb	infinity	INF	inf
incinerator	INCIN	incin	inflatable	IFL	ifl
inclined	INCLN	incln	inflating-deflating	IFLDFL	IFLDFL
inclined ladder	IL	IL	information	INFO	info
inclosure	INCLS	incls	information retrieval center	IRC	IRC
include	INCL	incl	information sort and predict	ISAP	ISAP
inclusive	INCL	incl	infrared	IR	IR
incoherent	INCOH	incoh	infrared acquisition radar	IRACQR	IRACQR
incoming	INCM	incm	infrared countermeasures	IRCM	IRCM
incomplete	INCOMP	incomp	infrared maser	IRASER	IRASER
incomplete sequence [relay]	IS	IS	infrared monochromatic radiation	IRMRA	IRMRA
incorporated	INC	INC	ingot	IGT	igt
incorrect	INCOR	incor	inhibit	INHB	inhb
increase	INCR	incr	inhibit halt flip-flop	IHFF	IHFF
increment	INCR	incr	initial	INIT	init
incubator	INCBR	incbr	initial velocity	IV	IV
indent	INDT	indt	initiation	INIT	init
indentured data list	ID	ID	inject	INJ	inj
indentured parts list	IPL	IPL	injection	INJ	inj
independent	INDEP	indep	injector	INJ	inj
indeterminate	INDET	indet	inlet	INL	inl
index	IDX	idx	inlet and outlet	IO	IO
index list	IL	IL	inlet and outlet head	IOH	IOH
indicate	IND	ind	inlet guide vane	IGV	IGV
indicated airspeed	IAS	IAS	inlet manhole	IMH	IMH
indicated horsepower	IHP	ihp	inlet valve actuator	IVA	iva
indicated horsepower-hour	IHPH	IHPH	inner	INR	inr
indicated mean effective pressure	IMEP	IMEP	inner back end	IBE	IBE
indicated parts data	IPD	ipd	inner bottom	IB	IB
indicating lamp	INDLP	indlp	inner front end	IFE	IFE
indicator driver	ID	ID	inner keel	IK	IK
indicator-transmitter	INDTR	INDTR	inoperative	INOP	inop
indirect waste	IW	iw	inorganic	INORG	inorg
indirectly	IDRTY	idrtty	input	INP	inp
individually	INDV	indv	input-output	IO	IO
induced draft	ID	ID	input-output buffer	IOB	IOB
inductance	IND	ind	input-output element	IOE	IOE
inductance (comb symbol)	L	L	input-output register	IOR	IOR
inductance-capacitance	LC	LC	input translator	INXLTR	INXLTR
inductance-capacitance resistance	LCR	LCR	inquiry	INQ	inq
inductance regulator	INDREG	indreg	inscription	INSC	insc
induction	IND	ind	insect screen	IS	IS
induction compass	ICMPS	ICMPS	insecticide	ICTCD	ictcd
inductor	IDCTR	idctr	inseparable	INSEP	insep
inductosyn	ISYN	isyn	insert	INSR	insr
industrial	INDL	indl	insert character	INSCHAR	inschar
industrial service	IS	IS	insert screw thread	INST	INST
industry	IND	ind	inside	INS	ins
inert	INRT	inrt	inside diameter	ID	ID
inert filler	INRTFLR	INRTFLR	inside frosted	IF	IF
inert gas	INRTG	INRTG	inside layer	IL	IL
inertial	INRTL	inrtl	inside mold line	IML	IML
inertial demand servomotor	IDSM	IDSM	inside of metal	IM	IM

Term	Drawings	Text	Term	Drawings	Text
inside radius	IR	IR	interchangeable solid and screen panels	IP	IP
inside trim template	ITT	ITT	interchanger	INTCHGR	intchgr
insignia	ISGN	isgn	intercommunication	INTERCOM	intercom
insoluble	INSOL	insol	intercommunication drum	ICDRUM	ICDRUM
inspect	INSP	insp	intercommunication [short form]	ICM	icm
inspection check fixture	ICF	ICF	Intercommunication System	ICS	ICS
inspection check template	ICT	ICT	interconnection	INTCON	intcon
install	INSTL	instl	intercontinental ballistic missile	ICBM	ICBM
installation	INSTL	instl	intercooler	INCLR	inclr
installation and maintenance	IM	IM	intercylinder	INTCYL	intcyl
installer	INSTLR	instlr	interface	INTFC	intfc
instantaneous	INST	inst	interface control drawing	ICD	ICD
instantaneous automatic gain control	IAGC	IAGC	interference	INTRF	INTRF
instantaneous automatic volume control	IAVC	IAVC	intergovernmental	INTERGOVT	INTERGOVT
instantaneous overload	IOL	IOL	interim scroll fuel system	ISFS	isfs
instantaneous relay	INSTRLY	instrly	interior	INTR	intr
institute	INST	inst	interior communication	IC	IC
instruct	INSTR	instr	interior communication and fire control distribution	ICFCD	ICFCD
instruction book	IB	IB	interlock	INTLK	intlk
instruction card	IC	IC	intermediate	INTMD	intmd
instruction folder	IF	IF	intermediate distributing frame	IDF	IDF
instruction leaflet	IL	IL	intermediate frequency	IF	IF
instruction plate	IP	IP	intermediate missile	IM	IM
instruction pulse	IP	IP	intermediate power amplifier	IPA	IPA
instruction tag	IT	IT	intermediate pressure	IP	IP
instrument	INSTR	instr	intermediate-range ballistic missile	IRBM	IRBM
instrument flight rules	IFR	IFR	intermediate voltage	IV	IV
instrument landing approach	ILA	ILA	intermittent	INTMT	intmt
Instrument Landing Approach System	ILAS	ILAS	intermittent commercial and amateur service	ICAS	ICAS
Instrument Landing system	ILS	ILS	intermittent duty	IDTY	IDTY
instrument panel	INSTPN	INSTPN	intermodulation distortion	IMD	IMD
instrumentation	INSTM	instm	internal	INTL	intl
insufficient	INSUF	insuf	internal combustion	IC	IC
insulate	INSUL	insul	internal combustion engine	ICE	ICE
insulated-gate field-effect transistor	IGFET	IGFET	internal connection	INTCON	intcon
insulating transformer	IT	IT	internal diameter	ID	ID
insulation resistance	IR	IR	internal pipe thread	IPT	IPT
insulation specification	ISPEC	ISPEC	international	INTL	intl
insulation test specification	ITS	ITS	International Annealed Copper Standard	IACS	IACS
insure	INS	ins	International Critical Tables	ICT	ICT
intake	INTK	intk	international direct distance	IDDD	IDDD
integral	INT	int	dialing		
integrated circuit	IC	IC	International Pipe Standard	IPS	IPS
integrated data processing	IDP	IPD	International Standard Thread [metric]	IST	IST
integrated injection logic	IIL	IIL			
integrated passive-action detection and acquisition equipment	IPADAE	IPADAE	International System of Units	SI	SI
integrated time and absolute error	ITAE	ITAE	interoffice memorandum	IOM	IOM
integrating	INTEG	integ	interphase transformer	INTPHTR	INTPHTR
intelligence	INTEL	intel	interphone	INTPH	intph
intensity	INTEN	inten	interphone control station	ICS	ICS
intensive-care unit	ICU	ICU	interpolation	INTRPL	intrpl
intercept	INTCP	intcp	interpole	INTPO	intpo
interceptor [aircraft]	F	F	interpost	IP	ip
interceptor missile	IM	IM	interpret	INTPR	intpr
interchangeable	INTCHG	intchg	interpupillary	INTRPLRY	intrplry
			interrogate	INTRG	intrg

Term	Drawings	Text	Term	Drawings	Text
interrogator-responder	IR	IR	jettison	JTSN	jtsn
interrogator-transponder	IT	IT	jig template	JT	JT
interrupt	INTRPT	intrpt	job order	JO	JO
interrupt control register	INCR	INCR	joggle	JOG	jog
interrupted continuous wave	ICW	ICW	joiner	J	j
interrupter [relay]	INT	int	joiner pilaster fume tight	JPFT	JPFT
intersect	INTSCT	intsct	joiner pilaster nontight	JPNT	JPNT
intership	INTSHP	intshp	joint	JT	jt
interstage	INTSTG	intstg	Joint Army-Navy	JAN	JAN
interval	INTVL	intvl	Joint Army-Navy-Air Force	JANAF	JANAF
intervalometer	INTVLM	intvlm	joint bar	JTB	JTB
intricate	INTRC	intrc	joint compound	JC	JC
intrinsic (i)-type semiconductor material	I	I	joints	NPSM	npsm
introduction	INTRO	intro	joists and planks	JP	JP
invariant	INVAR	invar	journal	JNL	jnl
inventory	INVN	invn	joystick	JSTICK	jstick
inventory schedule	IS	IS	July	JUL	Jul
inverse	INVS	invs	junction	JCT	jct
inverse cosecant	ARCCSE	arccse	junction box	JB	JB
inverse cosine	ARCCOS	arccos	junction field-effect transistor	JFET	JFET
inverse cotangent	ARCCOT	arccot	June	JUN	Jun
inverse secant	ARCSEC	arcsec	junior	JR	jr
inverse sine	ARCSIN	arcsin	just not noticeable difference	JNND	JNND
inverse tangent	ARCTAN	arctan	just noticeable difference	JND	JND
inverse time limit	ITL	ITL			
inverse time relay	ITR	ITR	K		
invert	INVT	inv	Kalamein	KAL	kal
inverter	INV	inv	Kalamein door	KALD	KALD
involute	INVL	invlt	Kalamein door and frame	KDF	KDF
inward	INWD	inwd	keene's cement plaster	KCP	KCP
ion chamber	IC	IC	keene's cement plaster ceiling	KCPC	KCPC
ionsphere	IONO	iono	keeping	KPG	kpg
iron-body bronze-mounted	IBBM	IBBM	kelvin	K	K
iron-core reactor	ICR	ICR	kerosene	KRSN	krns
iron pipe	IP	IP	key locker	KL	kl
iron pipe size	IPS	IPS	key pulsing	KPLS	KPLS
iron pipe thread	IPT	IPT	keyboard	KYBD	kybd
ironing board	IB	IB	keypunch	KP	kp
irregular	IRREG	irreg	keyseat	KST	kst
island	IS	is	keyway	KWY	kwy
isolate	ISOL	isol	kick out	KOUT	kout
isolated-gate field-effect transistor	IGFET	IGFET	kick plate	KPL	KPL
isolation	ISLN	isln	kick plate & drip	KPD	KPD
isolation ward	ISLNWD	islnwd	kickoff [relay]	KO	ko
isometric	ISO	iso	kickpipe	KP	kp
isosceles	ISOS	isos	kiln-dried	KD	kd
issue	ISS	iss	kilovolt-ampere hour	KVAH	KVAH
item identification	II	ii	kilovolt-ampere hour meter	KVAHM	KVAHM
item reduction studies	IRS	IRS	kilovolt-ampere meter	KVAM	KVAM
			kilowatt-hour meter	KWHM	KWHM
J			kinescope	KINE	kine
jacket	JKT	jkt	kinetic energy	KE	KE
jacket water	JW	JW	knee brace	KB	KB
jackscrew	JKSCR	jkscr	knife-blade	KNBL	KNBL
jamming	JAMG	jamg	knife-edge	KNED	KNED
janitor's closet	JC	JC	knife switch	KNSW	KNSW
January	JAN	Jan	knock down	KD	KD
japanned	JAP	jap	knockout	KO	ko
jet-assisted takeoff	JATO	JATO	Koroseal	KRAL	kral
jet propelled	JP	JP			

Term	Drawings	Text	Term	Drawings	Text
L			left-hand drive	LHDR	LHDR
label	LBL	lbl	left-hand side	LHS	LHS
laboratory	LAB	lab	left male	LM	LM
labyrinth	LBYP	lbyr	left-right indicator	LRI	LRI
labyrinth pack	LBYPK	LBYPK	left side	LS	LS
lacquer	LAQ	laq	length	LG	lg
ladder	LAD	lad	length between perpendiculars	LBP	LBP
ladder rung	LR	LR	length of chord	LC	LC
lagging	LAG	lag	length of curve	LCRV	LCRV
laminate	LAM	lam	length of lead [actual]	LOL	LOL
lampblack	LMPBLK	lmpblk	length overall	LOA	LOA
lampholder	LPHLDR	lphldr	length-to-diameter ratio	LGD	LGD
landing	LDG	ldg	lengthening	LNG	lng
landing gear	LDGGR	ldggr	lens board	LNBD	lnbd
Landing Observer Signal System	LOSS	LOSS	lens speed	LNSP	lnsp
landing signal wand light	LSWLT	lswlt	letter	LTR	ltr
landmark	LDMK	ldmk	letter box	LB	LB
lantern	LTRN	ltrn	lettering	LTR	ltr
lanyard	LNYP	lnyd	letterpress	LTRPRS	ltrprs
lapping	LPG	lpg	level	LVL	lvl
large	LGE	lge	level detector	LDET	LDET
large artificial neuron network	LANNET	LANNET	level discriminator	LDISCR	LDISCR
large-scale hybrid integration	LSHI	LSHI	levelometer	LEVMETR	levmetr
large-scale integration	LSI	LSI	lever	LVR	lvr
large tug	LT	lt	lewisite	L	l
laser detection and ranging	LADAR	LADAR	liaison [aircraft]	L	l
lashing	LSHG	lshg	liberty	LBRT	lbrt
last-in-first-out	LIFO	LIFO	library	LBRY	lbry
latch	LCH	lch	license	LIC	lic
latch checking switch	LCSW	LCSW	life-cycle survivability	LCS	LCS
lateral	LATL	latl	life float	LF	LF
latitude	LAT	lat	life jacket	LJ	LJ
lattice	LTC	ltc	life preserver	LPSVR	LPSVR
launch	LANH	lanh	lifeboat	LB	lb
launch and control center	LCC	LCC	lifesaving	LSVG	lsvg
launcher	LCHR	lchr	lift-up door	LUD	LUD
launcher site	LS	LS	lifting	LFT	lft
laundry	LAU	lau	lifting eye	LE	LE
laundry chute	LC	LC	light	LT	lt
laundry tray	LT	LT	light-activated semiconductor	LASCR	LASCR
lavatory	LAV	lav	controlled rectifier		
lawn faucet	LF	LF	light amplification by stimulated	LASER	laser
layer	LYR	lyr	emission of radiation		
layout	LYT	lyt	light case	LC	LC
lead angle	LA	LA	light distribution box	LDB	LDB
lead-coated metal	LCM	LCM	light-duty	LD	ld
lead-covered	LC	LC	light-emitting diode	LED	LED
leader	LDR	ldr	light-gun pulse generator	LGG	LGG
leading	LD	ld	light-intensity detector	LTID	LTID
leading edge	LE	LE	light lock	LL	LL
leading edge radius	LER	LER	light-optic microscope	LOM	LOM
leakage	LKG	lkg	light switch	LTSW	LTSW
leakoff	LOFF	loff	light tank	LTTK	LTTK
least common multiple	LCM	LCM	light trap	LT	LT
least material condition	LMC	LMC	lightening	LTG	ltg
leather	LTHR	lthr	lightening hole	LTGH	LTGH
leaves	LVS	lvs	lighter-than-air	LTA	LTA
left arithmetic element	LAE	LAE	lighting	LTG	ltg
left bank	LBK	lbk	lightning arrester	LA	LA
left hand	LH	LH	lightning hole	LGTH	LGTH

Term	Drawings	Text	Term	Drawings	Text
lightproof louver	LPL	LPL	load carrier	LC	LC
lightproof shade	LPS	LPS	load center	LC	LC
lightproof vent	LPV	LPV	load-compensating [relay]	LC	LC
lightweight concrete	LWC	LWC	load control valve	LCV	lcv
lightweight insulating concrete	LWIC	LWIC	load factor [tabular]	LF	LF
lignum vitae	LGNMVTE	LGNMVTE	load-indicating relay	LIRLY	LIRLY
limber	LIM	lim	load-limiting resistor	LLRES	LLRES
limestone	LS	ls	load list	LL	LL
limit	LIM	lim	load ratio	LR	LR
limit switch	LIMSW	LIMSW	load-ratio control	LRC	LRC
limited	LTD	ltd	load-resistor [relay]	LR	LR
limited-space-charge accumula- tion [microwaves diodes]	LSA	LSA	load shifting resistor	LSR	LSR
limiter	LMTR	lmtr	load, update, subset	LUS	LUS
limiting	LMTG	lmtg	load waterline	LWL	LWL
line (comb form)	L	l	loader	LDR	LDR
line amplifier and super sync mixer	LASSM	LASSM	loading	LDR	ldr
line-carrying	LC	LC	loading and packaging	LAP.	lap.
line drawing	LD	LD	local	LCL	lcl
line-drop compensator	LDC	LDC	local apparent time	LAPT	LAPT
line-of-sight	LOS	LOS	local area network	LAN	lan
line printer	LPTR	LPTR	local automatic message accounting	LAMA	LAMA
line receiving amplifier	LRA	LRA	local oscillator	LO	LO
line replaceable unit	LRU	LRU	local sidereal time	LSDT	LSDT
lineal	LIN	lin	local standard time	LST	LST
linear	LIN	lin	localizer	LOC	loc
linear detonating card	LDC	LDC	locate	LCT	lct
linear integrated circuit	LIC	LIC	lock-on	LO	LO
lining	LNG	lng	lock pillar	LPLR	LPLR
linkage	LKGE	lkge	lock-up clutch	LKUCL	lkucl
linoleum	LINOL	linol	lock washer	LKWASH	LKWASH
linoleum base	LB	LB	locked	LKD	lkd
linoleum floor	LF	LF	locked closed	LKDC	LKDC
lintel	LNTL	lntl	locked in device	LID	LID
liquefied natural gas	LNG	lng	locked open	LKDO	LKDO
liquefied petroleum	LP	lp	locked rotor	LKROT	LKROT
liquefied petroleum gas	LPG	lpg	locked-rotor amperes	LRA	LRA
liquefied petroleum safety	LPS	lps	locker	LKR	lkr
liquid	LIQ	liq	locking	LKG	lkg
liquid additive system	LAS	las	locknut	LKNT	lknt
liquid-crystal display	LCD	LCD	locknut pipe thread	NPSL	NPSL
liquid fuel	LIQFL	LIQFL	lockout	LKO	lko
liquid in glass	LQGLS	LQGLS	lockscrew	LKSCR	lkscr
liquid oxygen	LOX	LOX	locksmith	LSMITH	lsmith
liquid petroleum gas	LPG	LPG	lockup	LKUP	lkup
liquid rocket	LR	LR	lockwire	LKWR	lkwr
liquid-rocket engine	LRE	LRE	locomotive	LOCO	loco
liquidometer	LQMETR	lqmetr	locus of radius	LR	LR
liquor	LQR	lqr	locust	LCT	lct
list of material	LM	LM	loft line	LL	LL
list of specifications and standards	LSST	LSST	log skidder	LGSK	lgsk
liter	L	L	logarithm	LOG	log
literature	LIT	lit	logarithm [natural]	LN	ln
literature pack	LITPK	litpk	logarithmic amplifier	LOAMP	LOAMP
lithograph	LITHO	litho	logging special	LS	ls
litter	LIT	lit	logic	LGC	lgc
litter hook	LH	LH	logic unit	LU	LU
live load	LL	LL	long baseline radar	LOBAR	LOBAR
lizard	LIZ	liz	long-range navigation	LORAN	LORAN
			long-range radar input	LRI	LRI

Term	Drawings	Text	Term	Drawings	Text
long side	LSD	LSD	lower sideband	LSB	LSB
long taper	LTPR	LTPR	lowercase	LC	lc
long undercarriage	LC	lc	lowest	LWST	lwst
long wheelbase	LWB	LWB	lowest usable frequency	LUF	LUF
longeron	LONGN	LONGN	lowest usable high frequency	LUHF	LUHF
longitude	LONG	long	lowpass filter	LPFL	LPFL
longitudinal	LONG	long	lox clean	LC	LC
longitudinal expansion joint	LEJ	LEJ	lubricant	LUBT	lubl
longitudinal position of center of buoyancy	LCB	LCB	lubricate	LUB	lub
longitudinal position of center of flotation	LCF	LCF	lubricating oil	LUBO	lubo
longitudinal position of center of gravity	LCG	LCG	lubricating oil pump	LOP	LOP
longleaf yellow pine	LLYP	LLYP	lubrication order	LO	LO
looking	LKG	lkg	lumber	LBR	lbr
lookout	LKT	lkt	lumen per watt	LPW	LPW
loop-control [relay]	LPC	LPC	luminous	LUM	lum
looper	LPR	lpr	lunar excursion module	LEM	LEM
loss of signal	LOS	LOS	lunar orbit-rendezvous	LOR	LOR
lot fraction reliability definition	LFRD	LFRD	lunette	LUN	lun
lot tolerance percent defective	LTPD	LTPD			
loudspeaker	LS	ls	M		
louver	LVR	lvr	Mach number	MACH	MACH
louver opening	LVO	LVO	machine	MACH	mach
louvered door	LVD	LVD	machine gun	MG	MG
low accumulator pressure	LOACCUMPR	loaccumpr	machine rifle	MR	MR
low-alloy steel	LAS	LAS	machine screw	MSCR	MSCR
low-altitude bombing	LAB	LAB	machine shipping order	MSO	MSO
low carbon	LC	LC	machine steel	MST	MST
low coolant	LCOLNT	LCOLNT	machined surface	MASU	MASU
low emissions	LE	le	machinery	MCHRY	mchry
low explosive	LE	LE	machinist	MCHST	mchst
low frequency	LF	LF	magazine	MAG	mag
low-frequency acquisition and ranging	LOFAR	LOFAR	magazine flooding and sprinkling	MFS	mfs
low-frequency oscillator	LFO	LFO	magnaflux	M	m
low-frequency outer marker	LFOM	LFOM	magnesium	MAG	mag
low level	LL	LL	magnesium-thorium	MAGTHOR	magthor
low-level logic	LLL	LLL	magnet	MAG	mag
low overlap	LOL	lol	magnetic	MAG	mag
low pass	LP	LP	magnetic amplifier	MAGAMP	MAGAMP
low point	LP	LP	magnetic armature	MG	mg
low-power acquisition radar	LOPAR	LOPAR	magnetic core memory	MCM	MCM
low power output	LPO	LPO	magnetic ink character recognition	MICR	MICR
low-powered fan marker	LPFM	LPFM	magnetic-ink character recognition	MICR	MICR
low pressure	LP	LP	magnetic mine sweeping	MMS	MMS
low-resolution infrared radiometer	LRIRR	LRIRR	magnetic modulator	MAGMOD	MAGMOD
low speed	LSP	LSP	magnetic particle inspection	MPI	MPI
low steam	LSTM	LSTM	magnetic tape	MT	MT
low temperature	LTEMP	LTEMP	magneto	MGN	mgn
low tension	LT	LT	magnetohydrodynamics	MHD	mhd
low torque	LTQ	LTQ	magnetometer	MGTMTR	mgmtmr
low voltage	LV	LV	magnetomotive force	MMF	MMF
low-voltage protection	LVP	LVP	magnetostriction	MS	ms
low-voltage release	LVRLE	LVRLE	magnetron	MAGN	magn
low-voltage release effect	LVRE	LVRE	magnify	MGF	mgf
low-water line	LWL	LWL	magnitude	MAGTD	magtd
lower	LWR	lwr	mahogany	MAH	mah
lower control limit	LCL	LCL	mail chute	MCH	MCH
lower deck	LDK	LDK	mail tray	MT	MT
			mailbox	MB	mb
			main ballast tank	MBT	MBT
			main bang suppressor	MBS	MBS
			main battery [guns]	MB	MB

Term	Drawings	Text	Term	Drawings	Text
main battle tank	MBT	MBT	marine	MAR	Mar
main control tank	MCT	MCT	marine-finish slate	MFS	MFS
main coolant	MC	MC	mark sensing	MS	MS
main distributing frame	MDF	MDF	marked	MKD	mkd
main feed	MF	MF	marker	MKR	mkr
main frame	MNFRM	MNFRM	markings	MKGS	mkgs
main landing gear	MLG	MLG	masking	MASK	mask
maintenance	MAINT	maint	mason operated	MO	MO
maintenance and repair	MR	MR	masonite hydropress die	MHPD	MHPD
maintenance and supply	MS	MS	masonry	MSNRY	msnry
maintenance engineering analysis record	MEAR	MEAR	mast hull loop	MHL	MHL
maintenance ground equipment	MGE	MGE	master	MA	ma
maintenance of close contact	MCC	MCC	master change record	MCR	MCR
maintenance of true bearing	MTB	MTB	master cross-reference list	MCRL	MCRL
maintenance parts kit	MPK	MPK	master data record	MDR	MDR
maintenance parts list	MPL	MPL	master layout duplicate	MLD	MLD
maintenance support equipment	MSE	MSE	master layout original	MLO	MLO
major	MAJ	maj	master lines layout	MLL	MLL
makeup	MKUP	mkup	master makeup and display	MMD	MMD
makeup feed	MUFD	MUFD	master oscillator	MO	MO
male and female	MF	MF	master oscillator power amplifier	MOPA	MOPA
male flared	MFLRD	MFLRD	master sensitized material print	MSMP	MSMP
male pipe thread	MPT	MPT	master switch	MSW	MSW
male threaded	MTHRD	MTHRD	master synchronizer	MSYNC	MSYNC
malfunction	MALF	malf	masthead	MHD	mhd
malleable	MAL	mal	masthead light	MHDLT	mhdlt
malleable iron	MI	MI	mastic	MSTC	mstc
man overboard and breakdown light	MOBLT	MOBLT	mastic floor	MF	MF
management	MGT	mgt	mastic joint	MJ	MJ
manager	MGR	mgr	matched	MTCHD	mtchd
managing	MNG	mng	material	MATL	matl
mandrel	MDRL	mdrl	material handling	MH	mh
maneuvering	MANUV	manuv	material list	ML	ML
manhole	MH	mh	material test specification	MTS	MTS
manhole cover	MC	MC	mathematical	MATH	math
manifold	MANF	manf	mathematics	MATH	math
manila [rope]	M	m	matrix	MAT	mat
manual	MNL	mnl	matrix output amplifier	MOA	MOA
manual change order	MCO	MCO	matt-finish structural facing units	MFSFU	MFSFU
manual change request	MCR	MCR	mattress	MTRS	mtrs
manual data input function	MDIF	MDIF	maximum	MAX	max
manual gain control	MGC	MGC	maximum available power gain	MAPG	MAPG
manual overload	MANOVL	MANOVL	maximum capacity	MAXCAP	maxcap
manual volume control	MVC	MVC	maximum design meter	MDM	MDM
manually operated	MNLOPR	MNLOPR	maximum flight	MAXFLT	MAXFLT
manufacture	MFR	mfr	maximum fork height	MFH	mfh
manufactured	MFD	mfd	maximum material condition	MMC	MMC
manufacturing	MFG	mfg	maximum permissible exposure	MPE	MPE
manufacturing information	MFGINFO	MFGINFO	maximum torque	MT	MT
manufacturing instruction	MI	MI	maximum usable frequency	MUF	MUF
manuscript	MS	ms	maximum working pressure	MWP	MWP
marble	MR	mr	maximum working voltage	MWV	MWV
marble base	MRB	MRB	mean aerodynamic chord	MAC	MAC
marble floor	MRF	MRF	mean effective pressure	MEP	MEP
marble threshold	MRT	MRT	mean flight hours between failure	MFHBF	MFHBF
March	MAR	Mar	mean high tide	MHT	MHT
margin	MARG	marg	mean high water	MHW	MHW
marginal [relay]	MGL	mgl	mean higher high water	MHHW	MHHW
			mean low tide	MLT	MLT

Term	Drawings	Text	Term	Drawings	Text
mean low water	MLW	MLW	metal casement window	MCW	MCW
mean lower low water	MLLW	MLLW	metal casting pattern	MCP	MCP
mean sea level	MSL	MSL	metal corner bead	MCB	MCB
mean tide	MT	MT	metal-covered door	MCD	MCD
mean time	MT	MT	metal curb	METC	METC
mean time between failures	MTBF	MTBF	metal-dielectric-metal [filter]	MDM	MDM
mean time to failure	MTTF	MTTF	metal door	METD	METD
mean time to first failure	MTTFF	MTTFF	metal flashing	METF	METF
mean time to repair	MTTR	MTTR	metal gravel stop	MGs	MGs
mean up time	MUT	MUT	metal grille	METG	METG
mean variation	MV	MV	metal-interface amplifier	MIA	MIA
mean width ratio	MWR	MWR	metal jalousie	METJ	METJ
measure	MEAS	meas	metal lath and plaster	MLP	MLP
mechanical	MECH	mech	metal mold	METM	METM
mechanical buffer register	MBR	MBR	metal mount	MMT	MMT
mechanical time fuze	MTF	MTF	metal-nitride-oxide silicon	MNOS	MNOS
mechanical time, superquick	MTSQ	MTSQ	metal-oxide semiconductor	MOS	MOS
mechanical unit injector	MUI	mui	metal-oxide-semiconductor field effects transistor	MOSFET	MOSFET
mechanically cooled	MCHCL	MCHCL	metal-oxide-semiconductor transistor	MOST	MOST
mechanically refrigerated	MCHRF	MCHRF	metal partition	METP	METP
mechanism	MECH	mech	metal portion	METP	METP
mechanize	MECZ	mecz	metal rolling door	MRD	MRD
median	MDN	mdn	metal roof	METR	METR
medical	MED	med	metal slitting	MLS	MLS
medicine cabinet	MC	MC	metal splash pan	MSP	MSP
medium	MDM	mdm	metal strip	METS	METS
medium frequency	MF	MF	metal-thick-oxide silicon	MTOS	MTOS
medium high frequency	MHF	MHF	metal threshold	MT	MT
medium pressure	MP	MP	metal thru-wall flashing	MTWF	MTWF
medium-range ballistic missile	MRBM	MRBM	metalclad switchgear	MCSWGR	mcswgr
megabyte	MEG	meg	metallic	MTLC	mtlc
melamine	MEL	mel	metallize	MTLZ	mtlz
melting point	MP	MP	metallurgical	MET	met
member	MBR	mbr	meteorological	METRL	metrl
membrane	MEMB	memb	meter (instr, comb form)	M	m
membrane waterproofing	MWP	MWP	meter [instrument]	MTR	mtr
memorandum	MEMO	memo	meter-kilogram-second	MKS	MKS
memory	MEM	mem	metering	MTR	mtr
memory allocation and protection unit	MAPU	MAPU	method	MTHD	mthd
memory point	MEMPT	MEMPT	methyl-violet paper	MVP	MVP
memory test computer	MTC	MTC	mezzanine	MEZZ	mezz
merchandise	MDSE	mdse	microammeter	MCAM	mcam
merchantable	MERCH	merch	microcircuit	MCKT	mckt
mercurial	MRCL	mrcl	microcomputer	MCMPTR	mcmptr
mercury arc	MA	MA	microcurrent	MCKT	mckt
meridian	MER	mer	microelectronic device	MED	MED
meshing	MSHG	mshg	microelectronics	MELEC	melec
message	MSG	msg	microelement	MELEM	melem
message generator	MSGG	MSGG	microfilm	MF	mf
messenger	MESS	mess	microfunctional circuit	MFC	mfc
metacenter	M	m	micrometer	MIC	mic
metacentric height	GM	gm	microminiature	MMIN	mmin
metal	MET	met	micromodule	MMOD	mmod
metal-aluminum-oxidesilicon silicon	MAOS	MAOS	microphone	MIC	mic
metal anchor	MA	MA	microphone element	MICELEM	MICELEM
metal anchor slots	MAS	mas	microprocessor	MIPRCS	miprcs
metal awning-type window	MATW	MATW	microscope	MICR	micr
metal base	METB	METB	microwave amplification by stimulated emission of radiation	MASER	MASER

Term	Drawings	Text	Term	Drawings	Text
microwave early warning	MEW	MEW	mold line	ML	ML
middle	MDL	mdl	molded	MLD	mld
middle landing	MLD	MLD	molding	MLDG	mldg
midget	MDGT	mdgt	molecular electronics	MOLELEX	MOLELEX
mildew-resistant thread	MRT	MRT	molecular weight	MOLWT	MOLWT
mile	MI	mi	molecule	MOL	mol
mile per gallon	MPG	MPG	momentary	MOM	mom
mile per hour	MPH	MPH	momentary contact	MC	MC
military	MIL	mil	monitor	MON	mon
Military Affiliated Radio System	MARS	MARS	monograph	MONOG	monog
military characteristics	MC	MC	monolithic	ML	ml
military characteristics equipment	MCE	MCE	monolithic integrated circuit	MIC	MIC
military characteristics motor vehicles	MCM	mcm	monophonic	MONO	mono
military specification	MILSPEC	milspec	monopulse radar	MPR	MPR
military standard [book]	MIL-STD	MIL-STD	monostable multivibrator	MNSTBMV	MNSTBMV
military standard [sheet]	MS	MS	month	MO	mo
milliammeter	MAM	mam	monument	MON	mon
mine hauling bogie	MHB	MHB	mooring	MRG	mrg
mineral	MNRL	mnl	mop rack	MOPR	MOPR
mineral-surface roof	MSR	MSR	morse taper	MORT	MORT
minesweeping light	MSLT	mslt	mortar motor carrier	MMC	MMC
miniature	MINTR	mintr	mosaic	MOS	mos
minicomputer	MNCMPTR	mncmptr	most probable number	MPN	MPN
minimum	MIN	min	most significant bit	MSB	MSB
minimum discernible signal	MDS	MDS	mostly	MSLY	msly
minor	MIN	min	motherboard	MTHBD	mthbd
mirror	MIR	mir	motion	MTN	mtn
miscellaneous	MISC	misc	motion picture control panel	MPC	MPC
miscellaneous simulation generation	MSG	MSG	motion picture phonographic unit	MPPH	MPPH
missile	MSL	msl	motion picture projector	MPP	MPP
missile boat tail	MSLBT	mslbt	motor	MOT	mot
missile impact predictor	MIP	MIP	motor belt drive	MBD	MBD
missile precision instrumentation radar	MPIR	MPIR	motor can	MOCAN	MOCAN
mission and traffic control	MTC	MTC	motor chain	MC	MC
miter	MIT	mit	motor circuit switch	MCSW	MCSW
miter end	ME	ME	motor direct	MD	MD
mixed flow	MXFL	MXFL	motor direct-connected	MDC	MDC
mixing	MXG	mxg	motor-driven	MTRDN	MTRDN
mixture	MXT	mxt	motor field	MF	MF
mobile	MBL	mb	motor generator	MG	MG
mobile engine test stand	METS	METS	motor operated	MO	MO
mobile unit support base	MUSB	MUSB	motor transport	MT	MT
mockup template	MUT	MUT	motor v-belt	MVB	MVB
mode transducer	MXDCR	MXDCR	motor whaleboat	MWB	MWB
model	MOD	mod	motorboat	MB	mb
model block	MB	MB	motorcycle	MTRCL	mtrcl
model [military nomenclature]	M	m	motorized	MTZ	mtz
modification	MOD	mod	mount	MT	mt
modification work order	MWO	MWO	mounted	MTD	mtd
modify	MOD	mod	mounting	MTG	mtg
modulated continuous wave	MCW	MCW	mounting center	MTGC	MTGC
modulator	MOD	mod	movable	MVBL	mvbl
modulator-demodulator	MODEM	MODEM	movement	MVT	mvt
module	MDL	mdl	moving	MVG	mvg
modulus	MOD	mod	moving-target indicator	MTI	MTI
mogul	MGL	mgl	muffler	MUF	muf
moisture	MSTRE	mstre	muller	MULR	mulr
			multiaperture logic element	MALE	MALE
			multiaperture reluctance switch	MARS	MARS

Term	Drawings	Text	Term	Drawings	Text
multichip	MC	mc	navigation countermeasures and deception	NAVCMD	NAVCMD
multifrequency pulsing	MFP	MFP	navigation aid	NAVAID	NAVAID
multigage	MG	mg	navigational aid inoperative for parts	NAIOP	NAIOP
multilith	MULTH	multh	Navy Primary Standards	NPS	NPS
multimeter	MULTR	multtr	Navy Secondary Standards	NSS	NSS
multiplane	MLTPL	mltpl	navy standard flange	NFL	NFL
multiple	MULT	mult	navy type	NT	NT
multiple contact	MC	MC	near face	NF	NF
multiple gun motor carriage	MGMC	MGMC	near side	NS	NS
multiple unit	MU	MU	necessary	NEC	nec
multiplex	MUX	mux	needle	NDL	ndl
multiplication	MULT	mult	negative	NEG	neg
multiplier	MULTR	multtr	negative-positive-innegative	NPIN	NPIN
multiplier	MP	mp	negative		
multipurpose	MP	mp	negative-positive-negative	NPN	NPN
multipurpose tractor oil	MPTO	mpto	[transistor]		
multispeed	MLTSP	mltsp	negative-positive-nepositive	NPNP	NPNP
multivibrator	MV	mv	positive		
munitions	MUN	mun	negative print	NEGPR	NEGPR
music wire	MUW	muw	negative temperature coefficient	NTC	NTC
Music Wire Gage	MWG	MWG	negative torque signal	NTS	NTS
mutilated	MUT	mut	neon indicating light	NEIL	NEIL
muzzle	MZL	mzl	neoprene	NPRN	nprn
muzzle velocity	MV	MV	net-laying light	NLLT	NLLT
N			net weight	NTWT	ntwt
nacelle	NAC	nac	network	NTWK	ntwk
namely	VIZ	viz	neutral	NEUT	neut
nameplate	NPL	npl	neutralizing	NEUT	neut
narrow	NAR	nar	neutron	NTN	ntn
narrow band	NB	NB	never used	NU	nu
narrow gage	NG	NG	new product introduction	NPI	npi
national	NATL	natl	next assembly	NA	na
National coarse [thread]	NC	NC	next higher assembly	NHA	NHA
National Electrical Code	NEC	NEC	nickel	NKL	nkl
National Electrical Code Standards	NECS	NECS	nickel copper	NICOP	NICOP
National Electrical Safety Code	NESC	NESC	nickel copper alloy	NCA	NCA
National extra fine [thread]	NEF	NEF	nickel-plated	NP	NP
National fine [thread]	NF	NF	nickel-silver	NISIL	nisil
National form [thread]	N	N	nickel steel	NS	NS
National Formulary	NF	NF	night message	NTM	NTM
National gas outlet [thread]	NGO	NGO	night ration locker	NRL	NRL
National pipe thread	NP	NP	night vision goggles	NVG	NVG
National special [thread]	NS	NS	night vision imaging system	NVIS	NVIS
national stock number	NSN	NSN	nipple	NIP	nip
National taper pipe [thread]	NPT	NPT	nitride steel	NITSTL	NITSTL
National Wire Gage	NWG	NWG	nitrostarch	NITROS	nitros
natural	NAT	nat	no bias [relay]	NB	NB
natural black slate	NBS	NBS	no change	NC	NC
natural logarithm	LN	LN	no coil	NC	NC
nautical	NAUT	naut	no connection	NC	NC
nautical mile	NMI	NMI	no control circuit contacts	NOCCC	NOCCC
naval	NAV	nav	no drawing	ND	ND
naval bronze	NAVBRZ	NAVBRZ	no good	NG	NG
naval electronic warfare	NEWS	NEWS	no load	NLD	nld
simulator			no voltage release	NVR	NVR
naval oceanographic meteorologi-	NOMAD	NOMAD	noise equivalent temperature	NET	NET
cal automatic device			noise factor	NF	NF
navigate	NAV	nav	noise figure	NF	NF
			noise frequency	NF	NF

Term	Drawings	Text	Term	Drawings	Text
noise generator	NGEN	NGEN	notice of revision	NOR	NOR
noise meter	NM	NM	novelty [insul]	N	N
nolead	NL	nl	November	NOV	Nov
nomenclature	NOMEN	nomen	nozzle	NOZ	noz
nominal	NOM	nom	nozzle control unit	NCU	NCU
non-return-to-zero	NRZ	NRZ	nuclear	NUC	nuc
noncombustible	NCOMBL	ncombl	nuclear magnetron	NM	NM
noncorrosive metal	NCM	NCM	nuclear reactor	NR	NR
noncoupled	NCPLD	ncpld	number	NO	no
nondestructive evaluation	NDE	NDE	numeral	NUM	num
nondestructive inspection	NDI	NDI	numerical	NUM	num
nondestructive readout	NDRO	NDRO	numerical control	NC	NC
nondestructive testing	NDT	NDT	nut plate	NTPL	ntpl
nonelectric	NELEC	nelec	nylon	NYL	nyl
nonenclosure	NENCL	nencl			
nonflammable	NFLMB	nflmb	O		
nonfused	NFSD	nfsd	o-ring face seal	ORFS	orfs
nongovernment standards	NGS	ngs	o-ring port	ORP	orp
nonhygroscopic	NH	nh	object	OBJ	obj
nonlinear	NLNR	nlmr	objective	OBJV	objv
nonmagnetic	NMAG	nmag	oblique	OBL	obl
nonmetallic	NM	nm	obscure	OB	ob
nonoscillating	NOSC	nosc	obscure glass	OGL	OGL
nonpetroleum	NPET	npet	obscure wire glass	OWGL	OWGL
nonprocurable	NP	np	observable critical item	OCI	OCI
nonpropelled	NP	np	observable critical processes	OCP	OCP
nonreactive [relay]	NR	nr	observation	OBSV	obsv
nonreinforced-concrete pipe	NRCP	NRCP	observation window	OBW	OBW
nonreplenishable demand	NRD	NRD	observe	OBS	obs
nonreturn	NRETN	nretn	obsolete	OBS	obs
nonreversible	NRVSBL	nrvsbl	obstruction	OBSTN	obstn
nonself	NSLF	nslf	obverse	OBV	obv
nonslip tread	NST	NST	occupy	OCC	occ
nonstandard	NONSTD	nonstd	octagon	OCT	oct
nonstructural	NSTRL	nstrl	octahedral	OCTAHDR	octahdr
nonsynchronous	NONSYN	nonsyn	octal print punch	OPP	OPP
nontight	NT	nt	octane	OCT	oct
nonwatertight	NWT	nwt	October	OCT	Oct
normal	NORM	norm	octuple	OCT	oct
normal charge	NLCHG	NLCHG	odometer	ODOM	odom
normal circular pitch	NCP	NCP	of true position	OTP	OTP
normal diametral pitch	NDP	NDP	offensive [ammunition]	OFFEN	offen
normal fuel oil tank	NFT	NFT	office	OFC	ofc
normal lube oil tank	NLT	NLT	officer	OFCR	ofcr
normal overload	NOL	NOL	official	OFCL	ofcl
normal pressure angle	NPA	NPA	offset	OFS	ofs
normal temperature and pressure	NTP	NTP	offset printing press	OPPR	OPPR
normalize	NORM	norm	ohmmeter	OHM	ohm
normally closed	NC	NC	oil burner	OBNR	obnr
normally open	NO	NO	oil catcher	OCHR	OCHR
north	N	N	oil circuit breaker	OCB	OCB
nose fuse	NF	NF	oil circuit recloser	OCR	OCR
nose landing gear	NLG	NLG	oil cleaner	OCLNR	oclmr
not applicable	NA	NA	oil control	OCONT	OCONT
not available	NA	NA	oil-cooled	OCLD	OCLD
not for new design	NFND	nfnd	oil cooler	OCLR	OCLR
not for use with	NFUW	nfuw	oil differential	ODIFF	ODIFF
not in contract	NIC	NIC	oil dipstick	ODPSK	ODPSK
not to scale	NTS	NTS	oil filter	OFL	ofl
notched	NCH	NCH	oil-immersed	OI	OI
			oil-immersed water-cooled	OIWC	OIWC

Term	Drawings	Text	Term	Drawings	Text
oil-insulated	OI	OI	orange	O	o
oil-insulated fan-cooled	OIFC	OIFC	orange	ORN	orn
oil-insulated self-cooled	OISC	OISC	orange indicating light	OIL	OIL
oil level	OLVL	OLVL	orbital determination module	ODM	ODM
oil nozzle	ONoz	ONoz	orbiting astronomical observatory	OAO	OAO
oil pan	OPN	OPN	orbiting geophysical observatory	OGO	OGO
oil plug	OPLG	OPLG	order	ORD	ord
oil pressure	OPRS	OPRS	ordinary	ORD	ord
oil pump	OP	OP	ordnance	ORD	ord
oil renewal system	ORS	ors	organic	ORG	org
oil ring	OR	OR	organization	ORG	org
oil screen	OSCRN	OSCRN	orientation	ORIENT	orient
oil seal	OSL	osl	orifice	ORF	orf
oil suction pump	OSP	OSP	orificed reverse flow check	ORFC	orfc
oil switch	OS	OS	origin	ORIG	orig
oil tank	OTK	OTK	original	ORIG	orig
oilproof	OP	op	original equipment manufacturer	OEM	OEM
oiltight	OT	ot	ornament	ORN	orn
olive drab	OD	OD	oscillate	OSC	osc
on center	OC	OC	oscillating	OSCG	oscg
on-vehicle equipment	OVE	OVE	oscillator	OSC	osc
one-pole	SP	SP	oscillogram	OSCGRM	oscgrm
one-shot	OS	OS	oscillograph, string	OSCG	OSCG
one-shot multivibrator	OSMV	osmv	oscilloscope	SCOPE	scope
one-stage	OSTG	ostg	other design activity	ODA	ODA
one-way	OW	ow	otherwise specified	OS	OS
one-wire	OW	ow	ounce	OZ	oz
opalescent indicating light	OPIL	OPIL	ounce-inch	OZIN	ozin
opaque	OPA	opa	out-of-print	OP	OP
open-close-open	OCO	OCO	out to out	OO	oo
open dripproof	ODP	ODP	outboard	OUTBD	OUTBD
open dripproof protected	ODPP	ODPP	outer wing	OW	OW
open end	OE	OE	outerback end	OBE	OBE
open hearth	OH	OH	outgoing	OUT	out
open-joisted	OJ	OJ	outgoing repeater	OGR	OGR
open-type control circuit contacts	OTCCC	OTCCC	outgoing trunk	OGT	OGT
open ventilated	OV	OV	outlet	OUT	out
open-window unit	OWU	OWU	output	OUT	out
opener	OPR	opr	output display unit	ODU	ODU
opening	OPNG	opng	output register	OR	OR
openside	OPSD	opsd	output shift register	OSR	OSR
operate	OPR	opr	output transfer gear	OTG	otg
operating steam pressure	OSP	OSP	output translator	OUTXLTR	OUTXLTR
operating system	OS	OS	outside	OUT	out
operation	OPN	opn	outside circumference	OC	OC
operational	OPNL	opnl	outside diameter	OD	OD
operational assistance and instructive data equipment	OAIDE	OAIDE	outside diameter tube	ODT	ODT
operational support equipment	OSE	OSE	outside face	OF	OF
operator table	OPRT	oprt	outside helix angle	OHA	OHA
opposite	OPP	opp	outside mold line	OML	OML
opposite commutator end	OPPCE	oppce	outside of metal	OM	OM
opposite pulley end	OPPPE	opppe	outside radius	OR	OR
optical	OPT	opt	outside screw & yoke	OSY (OS&Y)	osy (os&y)
optical axis	OPTAX	optax	outside trim template	OTT	OTT
optical character recognition	OCR	OCR	outstanding leg	OSL	OSL
optical detection and ranging	OPDAR	OPDAR	oval head	OVH	OVH
optimum	OPT	opt	oval point	OVP	OVP
optimum working frequency	OWF	OWF	over all extended	OAE	oae
optional	OPTL	optl	overall	OA	oa
			overall length	OALG	oalg

Term	Drawings	Text	Term	Drawings	Text
overall lowered	OALWR	oalwr	paravane	PARV	parv
overarm	OVRM	ovrm	paravane and stores crane	PARVSTRCRA	PARVSTRCRA
overboard	OVBD	ovbd	parchment	PCHT	pcht
overcurrent	OC	oc	parenthesis	PAREN	paren
overcurrent relay	OCR	OCR	parity bit	PBIT	PBIT
overflow	OVFL	ovfl	parkerized	PARK	park
overfrequency relay	OFR	OFR	parking	PRKG	prkg
overhanging	OVHG	ovhg	parking brake	PRKGBK	prkgbk
overhaul	OVHL	ovhl	parkway	PKWY	pkwy
overhaul and repair	OR	or	part number	PN	PN
overhead	OVHD	ovhd	part of	PO	po
overload	OVLD	ovld	part or identification number	PIN	PIN
overload relay	ORLY	ORLY	partial	PART	part
overpower	OVPWR	ovpwr	particle	PTCL	ptcl
overpressurized	OVPRS	ovprs	particulate	PTCLT	ptclt
override	OVRD	ovrd	parting line [castings]	PL	PL
override control bits	OCB	OCB	partition	PTN	ptn
oversize	OVS	ovs	partly	PTLY	ptly
overspeed	OVSP	ovsp	parts catalog	PC	PC
overtone	OT	ot	parts kit	PRTKT	prtkt
overtravel	OVTR	ovtr	parts list	PL	PL
overvoltage	OVV	ovv	party	PTY	pty
own doppler nullifier	ODN	ODN	passage	PASS	pass
oxide	OXD	oxd	passenger	PASS	pass
oxidized	OXD	oxd	passing scuttle	PS	PS
oxygen	OXY	oxy	passing window	PW	PW
oxygen breathing apparatus	OBA	oba	passivate	PSVT	psvt
ozalid print	OP	op	passive	PSIV	psiv
P			passive airborne detection and ranging	PAADAR	PAADAR
package	PKG	pkg	passive countermeasures	PACM	PACM
pad and boom [refueling]	PB	PB	passive detection and location of countermeasures	PADLOC	PADLOC
padder [capacitor]	PAD	PAD	passive detection and ranging	PADAR	padar
padlock	PL	pl	paste	PST	pst
page printer	PPTR	PPTR	pastry	PST	pst
paint	PNT	pnt	patent	PAT	pat
painted	PTD	ptd	patent pending	PATPEND	PATPEND
painted base	PB	pb	pathological	PATHOL	PATHOL
painting stringer	PNTSTGR	PNTSTGR	patrol	PTL	ptl
paints and oils	PO	PO	pattern	PATT	patt
pallet	PLL	pll	pavement	PAVMT	pavmt
pan head	PNH	PNH	pay load	PLD	pld
panel	PNL	pnl	peacoat locker	PLKR	plkr
panel point	PP	PP	peak inverse [reverse] voltage	PRV	prv
panic bolt	PANB	PANB	peak to peak	PP	PP
panoramic	PAN	pan	pedestal	PED	ped
pantograph	PANT	pant	peeler	PELR	pelr
pantry	PAN	pan	pelorus	PLRS	plrs
paper	PPR	ppr	pelorus stand	PLRSTN	PLRSTN
paperboard	PBD	pbd	pencil	PCL	pcl
parabola	PRB	prb	pending	PEND	pend
parabolic	PRBLC	prblc	pendular	PNDLR	pndlr
paraboloid	PRBD	prbd	pendulum	PNDLM	pndlm
parachute	PRCHT	prcht	penetrate	PEN	pen
paragraph	PARA	para	penetration	PEN	pen
parallax	PRX	prx	pennant	PNNT	pnnt
parallel	PRL	prl	penny [nails, etc.]	D	D
parallel-to-serial	PS	ps	pennyweight	DWT	dwt
parameter	PRMTR	prmtr	pentaerythryte tetranitrate	PETN	PETN
parametric amplifier	PARAMP	PARAMP			
parametric synthesis	PARSYN	PARSYN			

Term	Drawings	Text	Term	Drawings	Text
pentagon	PNTGN	pntgn	physical configuration identification	PCI	PCI
pentode	PENT	pent	physiological	PHYSIOL	physiol
percent	PCT	pct	pickled and oiled	PO	po
percussion	PERC	perc	pickup	PU	pu
perfect	PERF	perf	picture	PIX	pix
perforate	PERF	perf	piece	PC	pc
performance	PRFM	prfm	piece mark	PCMK	pcmk
performance evaluation and review technique	PERT	PERT	pierce	PRC	prc
Performance, Operational, and Maintenance Standards for Electronic Equipment	POMSEE	POMSEE	pierce, blank, and form die	PBFD	PBFD
performed	PERF	perf	pierced aluminum plank	PAP	PAP
perimeter acquisition radar	PACR	PACR	pierced steel plank	PSP	PSP
period	P	p	piezoelectric-crystal unit	CU	CU
periodic	PERD	perd	pigment	PGMT	pgmt
peripheral	PRPHL	prphl	pigtail	PGT	pgt
peripheral command indicator	PCI	PCI	pilaster	P	p
peripheral unit [computers]	PU	PU	piling	PLG	plg
periscope	PERIS	peris	pillar	PLR	plr
permanent	PERM	perm	pillow block	PLBLK	PLBLK
permeability	PERMB	permb	pilot	PLT	plt
permission	PERM	perm	pilot light	PLTLT	plttl
perpendicular	PERP	perp	pilot operated	PLTOPR	pltopr
person	PER	per	pilothouse	PLTHS	plths
personnel	PERS	pers	pinion	PIN	pin
personnel carrier	PC	PC	pinion end	PE	PE
perspective	PERSP	persp	pint	PT	pt
petroleum	PETRO	petro	pintle	PTL	ptl
petroleum, oils and lubricants	POL	POL	pioneer	PION	pion
pewter	PWTR	pwtr	pipe plug	PPG	ppg
phantom	PHM	phm	pipe rail	PR	PR
pharmacological	PHARMACOL	pharmacol	pipe sleeve	PSL	PSL
pharmacy	PHAR	phar	pipe tap	PT	PT
phase	PH	ph	pipeline	PPLN	ppln
phase conversion and step/down	PHCVSD	PHCVSD	pipette	PPE	ppe
phase meter	PHM	phm	pipng	PP	pp
phase shift	PSH	psh	pistol	PSTL	pstl
phase-shift driver	PSHD	PSHD	piston	PSTN	pstn
phenolic	PHEN	phen	pitch	P	p
phillips head	PHH	PHH	pitch circle	PC	PC
phone	PH	ph	pitch diameter	PD	PD
phonograph	PHONO	phono	pitch line	PL	PL
phosphate	PHOS	phos	pitometer-log	PTMTLG	PTMTLG
phosphor bronze	PHBRZ	phbrz	pivot	PVT	pvt
phosphorescent	PHOS	phos	pivoted door	PD	PD
photo butt line	PBL	PBL	pivoted window	PW	PW
photo contact master	PCM	PCM	place	PL	pl
photocopy	PHOC	phoc	places	PL	pl
photodiode	PDIO	pdio	plain	PL	pl
photoelectric	PELEC	pelec	plain washer	PW	PW
photoelectric cell	PEC	PEC	plan position indicator	PPI	ppi
photoelectric scanner	PES	PES	plan view	PV	PV
photoflash	PHOFL	phofl	planar	PLNR	plnr
photograph	PHOTO	photo	planar epitaxial passivated [transistor]	PEP	pep
photolithographic	PHOTOLITH	photolith	plane	PLN	pln
photostat	STAT	stat	plane position indicator	PPI	ppi
phototransistor	PXSTR	pxstr	planet	PLNT	plnt
phrase	PHR	phr	planetary	PLNTY	plnty
physical	PHYS	phys	plank	PLK	plk
			planning	PLNG	plng

Term	Drawings	Text	Term	Drawings	Text
plant	PL	pl	portable	PORT	port
plaque	PLQ	plq	position	POSN	posn
plaster	PLAS	plas	position indicator	PIN	PIN
plastic	PLSTC	plstc	positioner	PSNR	psnr
plate	PL	pl	positive	POS	pos
plate [electron tube]	P	p	positive crankcase ventilation	PCV	pcv
plate glass	PLGL	plgl	positive displacement	PDISPL	PDISPL
plated	PLD	pld	positive-intrinsic-negative	PIN	PIN
platform	PLATF	platf	[transistor]		
plating	PLTG	pltg	positive-negative-intrinsic-	PNIP	PNIP
platinum	PT	PT	positive [electron device]		
pliers	PLR	plr	positive-negative-positive-	PNPN	PNPN
plotting	PLOT	plot	negative [electron device]		
plow-steel rope	PSR	PSR	positive-negative-positive	PNP	PNP
plug cock	PC	PC	[transistor]		
plumbing	PLMB	plmb	positive pin retention	PPR	ppr
plumbing and deck drain	PDD	PDD	positive reverse (inverse) voltage	PRV	prv
plunger	PLGR	plgr	post indicator valve	PIV	PIV
plus or minus	PORM	PORM	post office	PO	PO
pneumatic	PNEU	pneu	posts and timbers	PT	pt
pneumatic tube	PT	PT	potable water	POTW	POTW
pnpn transistor magnetic logic	PTML	PTML	potential	POT	pot
pocket	PKT	pkt	potential difference	PD	PD
point	PT	pt	potential switch	PSW	PSW
point-detonating	PD	PD	potential transformer	PT	PT
point-detonating fuze	PDF	PDF	potentiometer	POT	pot
point-detonating self-destroying	PDSO	PDSO	pound	LB	lb
point-initiating	PI	PI	pound force	LBF	lbf
point-initiating, base-detonating	PIBD	PIBD	pound-force foot	LBFT	LBFT
point-insulating	PI	PI	pound-force inch	LBIN	LBIN
point of compound curve	PCC	PCC	pound-force per hour	PHR	PHR
point of curve	PC	PC	pound-force per square foot	PSF	PSF
point of frog	PF	PF	pound-force per square inch	PSI	PSI
point of intersection	PI	PI	pound per cubic foot	PCF	PCF
point of reverse curve	PRC	PRC	pound per horsepower	PHP	php
point of spiral tangent	PST	PST	powder	PDR (PWD)	pdw (pwd)
point of switch	PS	PS	powder metal	PM	pm
point of tangency	PT	PT	powder passing	PWDP	PWDP
point-to-point	PP	PP	power	PWR	pwr
polar	POL	pol	power amplifier	PA	PA
polar orbiting geophysical	POGO	POGO	power and lighting	PL	PL
observatory			power and lighting distribution	PLDISTR	pldistr
polarity	PLRT	plrt	power circuit breaker	PCB	PCB
polish	POL	pol	power control unit	PCU	PCU
polyester	POLYEST	polyest	power directional relay	PDR	PDR
polyethylene [insul]	POLTHN	POLTHN	power-driven	PDVN	pdvn
polyethylene-insulated conductor	PIC	PIC	power factor	PF	PF
polypropylene	PP	pp	power-factor meter	PFM	PFM
polystyrene	PS	PS	power-line carrier	PLC	PLC
polytetrafluorethylene	PTFE	PTFE	power-operated	POPD	POPD
polyvinyl chloride	PVC	PVC	power oscillator	PO	PO
pontoon	PON	pon	power package	PPKG	PPKG
poppet	PPT	ppt	power plant	PP	PP
popping	POP	pop	power steering	PS	ps
porcelain	PORC	porc	power supply	PWRSPLY	PWRSPLY
porro	POR	por	power supply (comb form)	PS	PS
port and starboard	PS	ps	power supply unit	PSU	PSU
port light	PLT	PLT	power switchboard	PSWBD	PSWBD
port of embarkation	POE	POE	power takeoff	PTO	pto
port side light	PSLT	pslt	power train	PT	pt
			power train oil temperature	PTOTEMP	ptotemp

Term	Drawings	Text	Term	Drawings	Text
power turbine	PTURB	pturb	pressure vessel	PV	PV
power unit	PU	PU	pressure-volume-temperature	PVT	pvt
powered	PWRD	pwrđ	pressurize	PRSRZ	prsrz
powerhouse	PWRH	pwrh	prevent	PVNT	pvnt
practice	PRAC	prac	preventative	PVNT	pvnt
preamplifier	PREAMP	preamp	previous	PREV	prev
prearm	PA	pa	price and availability	PA	pa
prebent	PRBNT	prbnt	primary	PRI	pri
precast	PRCST	prcst	Primary Coolant System	PCS	PCS
precedence	PREC	prec	prime	PRM	prm
precharge	PRCH	prch	prime mover	PMVR	pmvr
precipitate	PPT	ppt	primer	PRMR	prmr
precipitation	PRECP	precip	priming	PRM	prm
precipitin	PRCPTN	prcptn	print	PT	pt
precision	PRCN	prcn	printed	PTD	ptd
precision-approach radar	PAR	PAR	printed circuit	PC	PC
precision long-range tracking radar	PRELORTR	PRELORTR	printed circuit board	PCB	PCB
precleaner	PRECLNR	preclnr	printed wiring	PW	PW
precombustion chamber	PC	pc	printed-wiring assembly	PWA	PWA
precooler	PCLR	pclr	printed wiring board	PWB	PWB
prefabricated	PREFAB	prefab	printer	PTR	ptr
preference	PREF	pref	printing	PRNTG	prntg
preferred	PFD	pfd	printout	PTOUT	ptout
prefix	PREF	pref	priority	PRI	pri
prefocus	PRFCS	prfcs	priority data reduction	PDR	PDR
prefocused	PREF	pref	prism	PSM	psm
performed	PREFMD	prefmd	private automatic branch exchange	PABX	PABX
performed beam	PFB	PFB	private automatic exchange	PAX	PAX
preheat	PHT	pht	private branch exchange	PBX	PBX
preheater	PHR	phr	probability	PROB	prob
preinserted	PINSTD	pinstd	probable	PROB	prob
preliminary	PRELIM	prelim	probable error	PE	PE
prelube	PRLUB	prlub	probe	P	p
premium	PREM	prem	problem	PROB	prob
remolded	PRMLD	prmlđ	procedure	PROC	proc
remolded expansion joint	PEJ	PEJ	proceedings	PROC	proc
preparation	PREP	prep	process	PRCS	prcs
prepare	PREP	prep	process specification [no number]	PRCSSPEC	PRCSSPEC
preproduction	PREPROD	preprod	process specification [number]	PS	PS
prescreener	PRESCRN	prescrn	process water cooler	PWC	PWC
prescription	PRESCR	prescr	processing	PRCSG	prcsg
present	PRES	pres	processing unit	PROCU	PROCU
preservation	PSVTN	psvtn	procurement	PRCMT	prcmt
preservation method	PVMTD	PVMTD	producibility engineering and planning	PEP	pep
preservative	PSVTV	psvtv	product	PROD	prod
preserve	PSV	psv	product breakdown	PBKDN	pbkdn
press	PRS	prs	product control	PC	pc
press fit	PRFT	PRFT	product identification number	PIN.	PIN.
pressboard	PBD	pbd	production	PROD	prod
pressed	PRSD	prsd	production-estimate card	PECARD	pecard
pressed metal	PRSDMET	PRSDMET	production illustration	PI	PI
presser	PRSR	prsr	production order	PO	PO
presser foot	PRFT	PRFT	production parts approval process	PPAP	PPAP
pressure	PRESS	press	profile	PF	pf
pressure angle	PA	pa	program	PRGM	prgm
pressure gage	PG	PG	program drum recording	PDR	PDR
pressure proof	PP	pp	program register	PRGMRGTR	prgmrgtr
pressure-reducing valve	PRV	PRV	programmable integrated control equipment	PICE	PICE
pressure seal	PSL	PSL			
pressure sensitive	PS	ps			

Term	Drawings	Text	Term	Drawings	Text
programmable logic array	PLA	PLA	pulsating current	PC	PC
programmable logic controller	PLC	PLC	pulsation	PLSN	plsn
programmable logic device	PLD	PLD	pulsator	PLSR	plsr
programmable read-only memory	PROM	PROM	pulse	PLS	pls
programmable unijunction [transistor]	PUJT	PUJT	pulse acquisition radar	PUAR	PUAR
programmed instruction	PI	PI	pulse amplifier	PA	PA
programming	PRGMG	prgmg	pulse-amplitude modulation	PAM	PAM
programming language 1	PL1	PL1	pulse-code modulation	PCM	PCM
progress	PROG	prog	pulse-count modulation	PCTM	PCTM
progression	PROG	prog	pulse-duration modulation	PDM	PDM
project	PROJ	proj	pulse frequency	PF	PF
projected tolerance zone	PTZ	ptz	pulse-frequency modulation	PFM	PFM
projected window	PW	PW	pulse-interval modulation	PIM	PIM
projectile	PJCTL	pjctl	pulse per minute	PPMIN	ppmin
projection	PJTN	pjtn	pulse-position modulation	PPM	PPM
projector	PJTR	pjtr	pulse-repetition frequency	PRF	PRF
proof	PRF	prf	pulse repetition period	PRP	PRP
proof shot [projectile]	PS	ps	pulse-repetition rate	PRR	PRR
proofread	PRFRD	prfrd	pulse-repetition time	PRT	PRT
propane	PRPN	prpn	pulse time	PT	PT
propellant	PRPLT	prplt	pulse-time modulation	PTM	PTM
propelled	PROP	prop	pulse-time multiplex	PTMUX	PTMUX
propeller	PROP	prop	pulse width	PW	PW
propeller order	PRO	PRO	pulse-width modulation	PWM	PWM
propeller revolution	PRV	PRV	pulverizer	PULV	pulv
Propeller Revolution Indicator System	PRIS	PRIS	pump discharge	PDISCH	PDISCH
propelling	PROP	prop	pump, hydraulic-ram, hand-driven	PHRHD	PHRHD
property	PROP	prop	punch	PCH	pch
property line	PL	PL	punch die	PD	pd
proportion	PROPN	propn	punching	PCHG	pchg
proportional limit	PL	PL	purchase	PURCH	purch
proposal	PRPSL	prpsl	purchase order	PO	PO
proposed	PRPSD	prpsd	purchase request	PR	PR
proprietor	PROP	prop	purchased finished	PF	pf
propulsion	PRPLN	prpln	purchasing department	PDS	PDS
prosthetic	PRSTC	prstc	specification		
protect	PTCT	ptct	pure water	PWTR	PWTR
protection	PROTN	protn	purge	PRG	prg
protective	PROT	prot	purging	PRNG	prng
protective device	PROTDEV	PROTDEV	purification	PRFCN	prfcn
protosynthes index	PSI	PSI	purifier	PUR	pur
prototype	PROTO	proto	purple	PRP	prp
protractor	PROTR	protr	purple indicating light	PIL	PIL
proving ground	PG	PG	purpose	PRP	prp
provision	PROV	prov	push button	PB	PB
provisioning parts breakdown	PPB	PPB	push-button station	PBSTA	pbsta
proximity [fuze]	PROX	PROX	push-pull	PP	pp
public address	PA	PA	push rod	PRD	PRD
publication	PUBN	pubn	pyramid	PYR	pyr
pull and push plate	PPP	PPP	pyrogen unit	PYGN	PYGN
pull box	PB	PB	pyrometer	PYROM	pyrom
pull button	PLB	PLB	pyrotechnic	PYRO	pyro
pull-button switch	PBSW	PBSW			
pull rod	PLRD	PLRD	Q		
pull switch	PS	PS	quadrangle	QUAD	quad
puller	PLR	plr	quadrant	QDRNT	qdrnt
pulley	PUL	pul	quadrature	QDRTR	qdrtr
pulley end	PE	PE	quadruple	QUADR	quadr
			qualification	QUAL	qual
			qualified	QUAL	qual
			qualified products list	QPL	QPL

Term	Drawings	Text	Term	Drawings	Text
qualitative	QUAL	qual	radiated emission	RE	RE
quality	QUAL	qual	radiated susceptibility	RS	RS
quality assurance	QA	QA	radiation	RADN	radn
quality characteristics list	QCL	QCL	radiator [automotive]	RDTR	rdtr
quality conformance inspection	QCI	QCI	radio	RAD	rad
quality control	QC	QC	radio detection and ranging	RADAR	RADAR
quality control reliability	QCR	QCR	radio direction finding	RDF	RDF
quality deficiency report	QDR	QDR	radio frequency	RF	RF
quality operating system	QOS	QOS	radio frequency amplification by	RASER	RASER
quality verification testing	QVT	QVT	stimulated emission of radia-		
quantitative	QUANT	quant	tion		
quantity	QTY	qty	radio-frequency choke	RFC	RFC
quantum amplification by stimu-	QUASER	QUASER	radio frequency interference	RFI	rfi
lated emission of radiation			radio-frequency interference	RHI	RHI
quarry	QRY	qry	radio inertial	RIN	rin
quarry-tile base	QTB	QTB	radio interference field intensity	RIFI	RIFI
quarry-tile floor	QTF	QTF	radio noise factor [figure]	RNF	RNF
quarry-tile roof	QTR	QTR	radio operator	RADOPR	RADOPR
quart	QT	qt	radio telegraph	RTL	RTL
quarter	QTR	qtr	radio telephony	RT	RT
quarter-hard	QTRH	qtrh	radio teletype	RTT	RTT
quarter-phase	QTRPH	qtrph	radio teletypewriter	RTTY	RTTY
quarter-round	QTRRD	qtrrd	radioactive	RACT	raact
quartz	QTZ	qtz	radioactive liquid waste	RALW	RALW
quaternary	QUAT	quat	radiochemistry	RADCHM	radchm
question	QUEST	quest	radiographic inspection	RADINSP	radinsp
question and answer	QA	qa	radiological	RADL	radl
quick-acting	QA	QA	radiological defense	RADDEF	RADDEF
quick-break	QB	QB	radiological warfare	RADWAR	RADWAR
quick-cleaning	QC	QC	radius	R	r
quick coupler	QCPLR	qcplr	radius	RAD	rad
quick disconnect	QDISC	QDISC	railcar	RLCR	rlcr
quick drop	QD	qd	railing	RLG	rlg
quick dump	QDUMP	qdump	railroad	RR	rr
quick engine change	QEC	QEC	railway	RY	ry
quick-firing	QF	QF	raintight	RT	rt
quick-look intermediate tape	QLIT	QLIT	rainwater conductor	RWC	RWC
quick-opening device	QOD	QOD	raised	RSD	rsd
quick release	QREL	qrel	raised face	RF	RF
quick shift	QS	qs	raised face diameter	RFD	RFD
quiescent	QUIES	quies	raised face height	RFH	RFH
quintuple	QUIN	quin	ramjet	RMJ	rmj
quotation	QUOT	quot	random	RNDM	mdm
quotient	QUOT	quot	random access discrete address	RADAS	RADAS
			system		
R			random-access indestructive	RAIAM	RAIAM
rabbit	RAB	rab	advanced memory		
radar	RDR	rd	random-access memory	RAM	RAM
radar (comb form)	R	r	range	RNG	rng
radar bright display equipment	RBDE	RBDE	range and evaluation guidance	REGAL	regal
radar countermeasures	RCM	RCM	for approach and landing		
radar input mapper	RIM	RIM	range error probability	REP	REP
radar mapper, gap filler	RMGF	RMGF	range-height indicator	RHI	RHI
radar mapper, long range	RMLR	RMLR	range light	RALT	ralt
radar planning device	RPD	RPD	range marks	RM	RM
radar simulator	RSIM	RSIM	range-rate indicator	RRI	RRI
radar start	RST	RST	range surveillance	RS	RS
radar transmitter	RDRXMTR	rdrxmtr	rapid action change	RAC	RAC
radiac	RDC	rdc	rapid rectilinear	RR	RR
radial	RDL	rdl	ratchet	RCHT	rcht
radiate	RAD	rad	rate of change	RC	RC

Term	Drawings	Text	Term	Drawings	Text
rateau	RAT	rat	recoil mechanism	RECMECH	recmech
rating	RTG	rtg	recoilless	RCLS	rcls
ratio	R	r	recommend	RECM	recm
rattail	RTTL	rttl	recompression	RCMPRS	rcmprs
raw material	RM	RM	recondense	RECOND	recond
raw tape write submodule	RTWS	RTWS	recondition	RCNDT	rcndt
raw water	RW	RW	reconnaissance	RECON	recon
rawhide	RWHD	rwhd	reconnaissance (aircraft)	R	r
rayon	RYN	ryn	record	RCD	rcd
reactance	REAC	reac	record and report	RAR	RAR
reaction	RCTN	rctn	recording ammeter	RAMM	RAMM
reactivate	REACTVT	reactvt	recording demand meter	RDM	RDM
reactive	REAC	reac	recording kilovolt-ampere meter	RKVAM	RKVAM
reactive factor meter	RFM	RFM	recording tachometer	RTM	RTM
reactive volt-ampere meter	RVA	RVA	recording varmeter	RVARM	RVARM
reactive voltmeter	RVM	RVM	recoverability	RECY	recy
reactor	REAC	reac	recovery	RCVY	rcvy
reactor compartment	RC	RC	recreation	RCN	rcn
reactor core	RCO	RCO	rectangle	RECT	rect
read-write [head]	RW	rw	rectangular	RECT	rect
reader	RDR	rdr	rectifier	RECT	rect
reader common contact	RCC	RCC	recurrent	RCUR	rcur
reader tape contact	RTC	RTC	red	R	r
readiness	RDNS	rdns	red fuming nitric acid	RFNA	RFNA
reading	RDNG	rdng	red indicating lamp	RIL	RIL
readout	RDOUT	rdout	redesignate	REDSG	redsg
readout and relay	RR	RR	redrawn and revised	RR	rr
ready	RDY	rdy	reduce	RDC	rdc
ready for issue	RFI	RFI	reduced charge	RCHG	RCHG
ready service	RS	RS	reduced hard pressure	RHP	RHP
real and not-corrected input data	RANCID	RANCID	reducer	RDCR	rdcr
real time	RT	RT	reducing	REDC	redc
real-time input-output transducer	RIOT	RIOT	reduction	RDCN	rdcn
reamer	RMR	rmr	reduction of area	RA	RA
rear axle	RRAX	rrax	reefing hook	RHK	rhk
rear-connected	RC	RC	reentry	REY	rey
rear connection	RC	RC	reentry vehicle	RV	RV
rear view	RV	RV	refacer	RFRC	rfcr
reason	REAS	reas	reference	REF	ref
rebabbitt	RBBT	rbbt	reference designation	REFDES	refdes
recalculated	RECALC	recalc	reference engineering photo template	REPT	REPT
recall	RCL	rcl	reference line	REFL	REFL
receive	RCV	rcv	refined	RFND	rfnd
receive-only tape perforator	ROTP	ROTP	refinery	REF	ref
received	RCVD	rcvd	reflectance	REFL	refl
receiver	RCVR	rcvr	reflected	REFLD	refld
receiver-transmitter	RT	RT	reflective insulation	RI	RI
receiving	RCVG	rcvg	reflector	REFL	refl
receptacle	RCPT	rcpt	reflex	RFLX	rflx
reception	RCPTN	rcptn	refractory	RFRC	rfrc
recess	REC	rec	refrigerant	RFGT	rfgt
recharger	RECHRG	rechrg	refrigerate	REFR	refr
reciprocate	RECIP	recip	refrigerator, mechanical household	RMH	RMH
recirculate	RECIRC	recirc	regardless of feature size	RFS	RFS
reclaimer	RCLM	rclm	regenerate	REGEN	regen
reclaiming	RCLMG	rclmg	regenerative	REGEN	regen
reclined	RCLD	rcl	register	RGTR	rgtr
reclose	RECL	recl	register drive	RD	RD
recognition	RECOG	recog			
recoil	RCL	rcl			

Term	Drawings	Text	Term	Drawings	Text
regular	RGLR	rglr	repulsion	RPLSN	rplsn
regulate	RGLT	rglt	request	REQ	req
regulating	RGLT	rglt	request for deviation	RFD	RFD
regulator	RGLTR	rgltr	request for engineering change	REC	REC
reheater	RHR	rhrr	request for price quotation	RPQ	RPQ
reid vapor pressure	RVP	RVP	request for waiver	RFW	RFW
reinforce	REINF	reinf	require	REQ	req
reinforced concrete	RC	RC	required	REQD	reqd
reinforced-concrete culvert pipe	RCCP	RCCP	requirement	REQT	reqt
reinforced-concrete pipe	RCP	RCP	requisition	REQN	reqn
reinforced tile lintel	RTL	RTL	rescind	RESC	resc
reinforcing steel	RST	RST	rescue	RSQ	rsq
reject	REJ	rej	rescue boat	RSQBT	RSQBT
relate	RLT	rlt	rescue equipment locker	REL	REL
relation	RLTN	rltn	research	RES	res
relative	REL	rel	research and development	R&D	R&D
relative biological effectiveness	RBE	RBE	reseating	RESEAT	reseat
relative humidity	RH	RH	reserve	RSV	rsv
relaxation	RLXN	rlxn	reserve feedwater	RFW	RFW
relay	RLY	rly	reserve oil tank	ROT	ROT
relay block	RB	RB	reservoir	RSVR	rsvr
release	REL	rel	reset-set trigger	RST	RST
reliability	RELBL	relbl	residual	RESID	resid
relief	RLF	rlf	residual field	RESFLD	resfld
relief radii	RR	RR	resilient	RESIL	resil
relief valve	RV	RV	resistance (comb form)	R	R
relieve	RLV	rlv	resistance-capacitance	RC	RC
relocate	RELO	relo	resistance-capacitance coupled	RCCPLD	RCCPLD
relocated	RELOC	reloc	resistance-inductance	RL	RL
remainder	REM	rem	resistance-inductance-capacitance	RLC	RLC
remanufactured	REMF	remfd	resistance temperature detector	RTD	RTD
remote	RMT	rmt	resistor	RES	res
remote control	RC	RC	resistor-capacitor-transistor logic	RCTL	RCTL
Remote Control System	RCS	RCS	resistor-transistor logic	RTL	RTL
removable	REM	rem	resolution	RESOLN	resoln
removable cover	REMC	REMC	resolver	RSLVR	rslvr
remove	RMV	rmv	resonant	RESN	resn
remove and replace	RR	rr	respective	RSPV	rspv
renewable	RNWBL	RNWBL	respectively	RESP	resp
renewal	RNL	rnl	respirator	RSPTR	rsptr
renewal parts data	RPD	RPD	respond	RSPD	rspd
renewal parts leaflet	RPL	RPL	response	RSPS	rsp
repair	RPR	rpr	restore	RST	rst
repeat	RPT	rpt	restorer	RESTR	restr
repeater	RPTR	rptr	restrict	RSTR	rstr
repeating coil	RPTC	rptc	restrictor	RSTR	rstr
repeller	RPLR	rplr	retain	RET	ret
repetition	RPTN	rptn	retainer	RTNR	rtnr
replace	REPL	repl	retard	RTD	rtd
replacement	REPLT	replt	retardation coil	RTDC	RTDC
replenish	RPLN	rpln	retarder	RTD	rtd
replenishing	RPLNG	rplng	retarder brake	RTDBK	rtdbk
replenishment	RPNSM	rpns	retarding	RTD	rtd
report	RPRT	rprt	retension	RETNN	retnn
report program generator	RPG	rp	reticle	RTCL	rtcl
reproduce	REPRO	repro	reticulated grating	RG	RG
reproducer	RPDR	rpdr	retraced	RETR	retr
reproducing unit	RU	RU	retract	RETR	retr
reproduction	REPROD	reprod	retrieve	RTRV	rtv
republic	REPB	repb			

Term	Drawings	Text	Term	Drawings	Text
retroactive	RETRO	retro	roof leader	RL	RL
retrogressive	RETROG	retrog	roofing	RFG	rfg
return	RTN	rtn	root diameter	RD	RD
return head	RHD	RHD	root mean square	RMS	RMS
return-to-zero	RZ	RZ	root sum square	RSS	RSS
reverberation control of gain	RCG	RCG	rotary	RTRY	rtry
reverse	RVS	rvs	rotate	ROT	rot
reverse-acting	RACT	RACT	rotating passing scuttle	RPS	RPS
reverse-current	REVCUR	revcur	rotation	ROT.	rot.
reverse-current device	RCD	RCD	rotator	ROTR	rotr
reversible	RVSBL	rvsbl	rotodrome	RD	rd
review	REV	rev	rotometer	ROTOMT	rotomt
revise	REV	rev	rotor	RTR	rtr
revision	REV	rev	rough	RGH	rgh
revolution	REV	rev	rough opening	RO	RO
Revolution Indicating System	RIS	RIS	roughness height rating	RHR	RHR
revolution per minute	RPM	RPM	round	RND	rnd
revolution per second	RPS	RPS	round head	RDH	rdh
revolve	RVLV	rvlv	round trips per hour	RTPH	RTPH
rewind	RWND	rwnd	rounding	RDG	rdg
rheostat	RHEO	rheo	route	RTE	rte
rhodium	RHOD	rhod	routine	ROUT	rou
rhombic	RHOMB	rhomb	rubber	RBR	rbr
rhomboid	RHOMB	rhomb	rubber base	RB	RB
ribbed	RIB	rib	rubber-covered cable	RCC	RCC
ribbon	RBN	rbbn	rubber hose jacket	RJH	RJH
ridge	RDG	rdg	rubber insulation	RINSUL	RINSUL
rigging	RGNG	rgng	rubber sheath	R	R
right	R	R	rubber-tile floor	RTF	RTF
right angle	RTANG	RTANG	rubble stone	RS	RS
right bank	RBK	RBK	rudder	RUD	rud
right hand	RH	RH	rudder angle order	RAO	RAO
right-hand drive	RHDR	RHDR	rules and procedures	RP	RP
right-hand side	RHS	RHS	running light	RNLT	RNLT
right-of-way	RW	RW	running, signal, and anchor lights	RSALT	RSALT
right side	RS	RS	running telltale light	RTTL	RTTL
righting arm	GZ	gz	runout	RO	RO
rigid	RGD	rgd	runway	RWY	rw
ring counter	RCNTR	RCNTR	rust preventative	RPVNTV	RPVNTV
riser	R	R	rustproof	RSTPF	RSTPF
rivet	RVT	rvt			
roasting	RSTG	rstg	S		
rocker	RKR	rkr	saddle	SDL	sdl
rocker arm	RKRA	RKRA	safe locker	SL	SL
rocket	RKT	rkt	safe operating area	SOAR	SOAR
rocket assist takeoff	RATO	RATO	safe-practice data sheet	SPDS	SPDS
rocket launcher	RL	RL	safe working pressure	SWP	SWP
rocket target	RT	RT	safety	SAF	saf
Rockwell hardness	RH	RH	safety valve	SV	SV
rod control	RCONT	RCONT	sail area	SA	SA
rod drive	rddr	RDDR	salinity	SAL	sal
Røebling Wire Gage	RWG	RWG	salinity indicator	SI	SI
roll roofing	RR	RR	salinometer	SAL	sal
rolled	RLD	rl	salt-glazed structural facing units	SGSFU	SGSFU
roller	RLR	rlr	salt-glazed structural unit base	SGSUB	SGSUB
roller vane	RV	rv	salt water	SW	SW
rolling steel door	RSD	RSD	salt water circulating pump	SWCP	SWCP
rollover	RO	ro	salt water pump	SWP	SWP
rollover protective structure	ROPS	rops	saluting	SAL	sal
roof drain	RD	RD	salvage	SALV	salv

Term	Drawings	Text	Term	Drawings	Text
same size	SS	SS	section	SECT	sect
sample part	SP	SP	sector	SCTR	sctr
sampling	SMPLG	smp lg	sector scan indicator	SSI	SSI
sand-loaded	SL	SL	securing	SECRG	secr g
sandblast	SDBL	sdbl	security	SCTY	scty
sanitary	SAN	san	security guard window	SGW	SGW
saponify	SAPON	sapon	security window screen and guard	SWSG	SWSG
satellite	SATL	satl	sedan	SED	sed
satellite paper-tape transfers	SATPATT	SATPATT	segment	SEG	seg
saturable core	SC	SC	select	SEL	sel
saturable reactor	SR	SR	select-operate sense	SEOPSN	SEOPSN
saturate	SAT	sat	selective identification feature	SIF	SIF
sawtooth	ST	st	selective ringing	SR	SR
saybolt second furol	SSF	SSF	selectivity	SEL	sel
saybolt second universal	SSU	SSU	selector	SEL	sel
scale	SC	sc	selenium rectifier	SR	SR
scale model	SCMOD	SCMOD	self-cleaning	SLFCLN	SLFCLN
scanner	SCNR	scnr	self-closing	SELFCL	SELFCL
scanning	SCNG	scng	self-contained	SCNTN	SCNTN
scanning electron microscope	SEM	SEM	self-destroying	SD	SD
scattered	SCTD	sctd	self-generating	SLFGEN	slfgen
scavenge	SCAV	scav	self-indicating	SLFIND	slfind
scavenging oil pump	SOP	SOP	self-locking	SLFLKG	slflkg
schedule	SCHED	sched	self-propelled	SELFPROP	selfprop
schematic	SCHEM	schem	self-sealing	SLFSE	slfse
schmitt trigger	ST	ST	self-synchronous	SELSYN	selsyn
science	SCI	sci	self-tapping	ST (SLFTPG)	st (slftpg)
scintillator	SCINT	scint	self-ventilated	SV	SV
scleroscope	SCLER	scler	selsyn	SELS	sels
scleroscope hardness	SH	SH	semaphore	SMPHR	smphr
scooter	SCTR	sctr	semiarmor-piercing	SAP	SAP
scope	SCP	scp	semiconductor	SEMICOND	semicond
scraper	SRPR	srpr	semiconductor bilateral switch	SBS	SBS
scraping	SRPG	srpg	semiconductor controlled rectifier	SCR	SCR
screen	SCRN	scrn	semiconductor controlled switch	SCS	SCS
screen door	SCD	SCD	semiconductor unilateral switch	SUS	SUS
screen gate	SCRGT	SCRGT	semienclosed	SEN	sen
screw	SCR	scr	semifinished	SF	sf
screw down	SCRDN	SCRDN	semifireproof	SFPRF	sfprf
screw thread	SCRTHD	SCRTHD	semifixed	SFXD	sfxd
screwdriver	SCDR	SCDR	semiflush	SFLS	sfls
screwed bonnet	SCRDB	scrdb	semisteel	SS	ss
scullery	SCLY	scly	semitrailer	STLR	stlr
scupper	SCUP	scup	semivital	SVTL	svtl
scuttle	S	S	send and receive	SR	SR
sea flood	SF	SF	sender	SDR	sdr
sea level	SL	SL	sending	SNDG	sndg
sea level static	SLS	SLS	senior	SR	sr
sea loading pipeline	SLPL	slpl	sense	SEN	sen
seal-in device	SID	SID	sense amplifier	SA	SA
sealed	SLD	sld	sensitive	SENS	sens
sealing	SEG	seg	sensitivity	SENS	sens
seamless	SMLS	smls	sensitivity time control	STC	STC
seamless steel tubing	SSTU	SSTU	sensitized	SNTZD	sntzd
search	SRCH	srch	sensitized material print	SMP	SMP
searchlight	SCHLT	scht	sensitizing	SNTZG	sntzg
seater	STER	ster	sensor	SNSR	snsr
secant	SEC	sec	separate	SEP	sep
second	SEC	sec	September	SEP	Sep
secondary	SEC	sec			

Term	Drawings	Text	Term	Drawings	Text
septuple	SPT	spt	ship control	SCONT	SCONT
sequence	SEQ	seq	ship course	SCOU	SCOU
sequence check	SEQCHK	seqchk	ship distance	SDIS	SDIS
sequence number	SQN	sqn	Ship Draft Indicating System	SDIS	SDIS
sequential coding	SECO	SECO	ship draft indicator transmitter	SDIT	SDIT
sequential component automatic testing	SCAT	SCAT	Ship Inertial Navigational System	SINS	SINS
serial	SER	ser	ship parts control center	SPCC	SPCC
serial number	SERNO	SERNO	ship service	SS	SS
series	SER	ser	ship service turbo generator	SSTG	SSTG
series relay	SRLY	SRLY	ship speed	SSP	SSP
serrate	SERR	serr	ship status	SHSTS	SHSTS
server	SVR	svr	shipboard	SHPBD	SHPBD
service	SVCE	svce	shipboard allowance list	SAL	SAL
service bulletin	SB	SB	shipbuilder	SHBLDR	shblldr
service ceiling	SRVCLG	SRVCLG	shipfitter	SFTR	sfr
service-factor amperes	SFA	SFA	shipment	SHPT	shpt
service fuel oil	SFO	SFO	shipping	SHPNG	shpng
service sink	SS	SS	shipping center	SHCR	SHCR
service, sort and merge	SESAME	SESAME	shock absorber	SHABS	SHABS
serving	SERG	serg	shoemaker	SHMKR	shmkr
servo	SVO	svo	shop missile assembly and maintenance	SMSA	SMSA
servomechanism	SERVO	servo	shop order	SO	SO
servomotor	SVMTR	svmtr	shop replaceable unit	SRU	SRU
set screw	SSCR	sscr	shore connection	SHCONN	SHCONN
setter	SETR	setr	shore terminal box	STB	STB
setting	SET	set	shoreline	SHLN	shln
settling	SETLG	setlg	short circuit	SHORT	short
sewage	SEW	sew	short-circuit ratio	SCR	SCR
sewer	SEW	sew	short range navigation	SHORAN	SHORAN
sexless [connector]	SXL	sexl	short side	SHTSD	SHTSD
sextant	SXTN	sxtn	short takeoff and landing	STOL	STOL
sextuple	SXT	sxt	short taper	STPR	STPR
shackle	SH	sh	short time constant	SHTC	SHTC
shaft	SFT	sft	short turning radius	STR	str
shaft alley	SA	SA	short wave	SW	SW
shaft center	SC	SC	short wheelbase	SWB	SWB
shaft extension	SFTEXT	SFTEXT	shortleaf yellow pine	SLYP	SLYP
shaft gear	SHFGR	SHFGR	shot blast	SHBL	SHBL
shakeproof	SHPRF	shprf	shot peening	SP	sp
shank	SHK	shk	shots per minute	SPM	SPM
shape	SHP	shp	shoulder	SHLDR	shldr
shaped charge	SC	SC	shovel	SHVL	shvl
share	SH	sh	shower	SH	sh
sharpener	SHRP	shrp	shower and toilet	SHT	sht
shear plate	SP	SP	shower drain	SD	SD
shearing	SHRNG	shrng	shown	SHN	shn
sheathing	SHTHG	shthg	shrapnel	SHRAP	shrap
sheave	SHV	shv	shredder	SHRDR	shrdr
sheet	SH	sh	shrink mockup template	SMUT	SMUT
sheeting	SH	sh	shroud	SHRD	shrd
shell	SHL	shl	shroud fin	SHRDF	SHRDF
shell-destroying	SD	SD	shunt	SH	sh
shellac	SHL	shl	shunt trip	SHTR	SHTR
shield	SHLD	shld	shutdown	SHTDN	shtdn
shield [electronic device]	SH	SH	shutoff valve	SOV	SOV
shielding	SHLD	shld	shutter	SHTR	shtr
shift	SHF	shf	shuttle	SHTL	shtl
shift register	SR	SR	side dump	SDDUMP	sddump
ship class	SHPCL	SHPCL	side light	SILT	SILT

Term	Drawings	Text	Term	Drawings	Text
side-lobe blanking	SLB	SLB	single swing blocking oscillator	SSBO	SSBO
side-lobe cancellation	SLC	SLC	single-throw	ST	ST
side-lobe suppression	SLS	SLS	single-tire	ST	ST
side looking radar	SLR	SLR	single weight	SW	SW
side shift	SDSFT	sdsft	sinter	SNTR	sntr
side upset jaw	SUJ	SUJ	sintered	SNTR	sntr
side water depth	SWD	SWD	siphon	SPHN	sphn
sideband	SB	sb	siren	SN	sn
sidewinder	SIWDR	siwdr	situation	SIT	sit
siding	SDG	sdg	sketch	SK	sk
signal	SIG	sig	skinned	SK	sk
signal and homing light	SHLT	SHLT	skinner	SK	sk
signal light bare	SLB	SLB	skirt	SKT	skt
signal-to-noise ratio	SNR	SNR	skirted	SKD	skd
signaling	SNLG	snlg	skylight	SLT	slt
silence	SIL	sil	slate	SLT	slt
silencing	SILG	silg	sleeve	SLV	slv
silicomanganese steel	SMS	SMS	sleeve bearing	SB	SB
silicon controlled rectifier (<i>see</i> ---	---	---	sleeve metering fuel system	SMFS	smfs
semiconductor controlled rectifier)			sleeving	SLVG	slvg
silicon precision alloy transistor	SPAT	SPAT	slice	SLC	slc
silicon unilateral diffused transistor	SUDT	SUDT	slide	SL	sl
silver	SIL	sil	sliding	SL	sl
silver braze	SB	SB	sliding door	SLD	SLD
silver brazing	SB	SB	sliding expansion joint	SEJ	SEJ
silver brazing union	SBU	SBU	slinger	SLGR	slgr
silver solder	SILS	SILS	slip fit	SF	SF
similar	SIM	sim	slip joint	SJ	SJ
simplex	SPLX	splx	slip ring	SR	SR
simulator	SIM	sim	slop sink	SS	SS
simulator compiler	SIMCOM	SIMCOM	slope	SLP	slp
sine	SIN	sin	slotted	SLTD	sltd
sine of the amplitude	SN	SN	slow operate [relay]	SO	SO
single	SGL	sgl	slow release [relay]	SR	SR
single-base solid propellant	SBSP	SBSP	slow speed	SLSP	SLSP
single-beam klystron	SBK	SBK	slowdown	SLD	sld
single conductor	SC	sc	sludge	SLG	slg
single-conductor cable	SCC	SCC	small	SM	sm
single-contact	SC	SC	small arms	SA	SA
single-cylinder	SCYL	SCYL	smoke	SMK	smk
single-end	SE	SE	smoke generator	SMKGEN	SMKGEN
single-face	SIF	SIF	smokeless	SMKLS	smkls
single-feeder	SFDR	SFDR	smokeless powder	SP	SP
single-groove [insul]	SG	SG	smokestand	SS	ss
single-groove single-petticoat [insul]	SGSP	sgsp	smooth contour	SC	SC
single-phase	SPH	SPH	smooth-face structural clay tile	SF SCT	SF SCT
single-pole	SP	SP	smooth neck	SMNK	SMNK
single-pole double-throw	SPDT	SPDT	smooth-surface built-up roof	SSBR	SSBR
single-pole double-throw switch	SPDTSW	SPDTSW	smoothing	SM	sm
single-pole single-throw	SPST	SPST	snatch	SNH	snh
single-pole single-throw switch	SPSTSW	SPSTSW	snorkel	SNKL	snkl
single-pole switch	SPSW	SPSW	snubber	SNBR	snbr
single rotating knife	SRKN	SRKN	socket	SKT	skt
single-shot	SS	SS	socket head	SCH	SCH
single-sideband	SSB	SSB	socket welding	SWLDG	SWLDG
single-sideboard	SSBD	SSBD	soda fountain	SDFTN	SDFTN
single sided	SS	ss	software	SFW	sfw
single signal	SSIG	SSIG	soil pipe	SP	SP
			soil stack	SSK	SSK
			solder	SLDR	sldr

Term	Drawings	Text	Term	Drawings	Text
soldering	SLDR	sldr	special weapons	SPLWPN	SPLWPN
solenoid	SOL	sol	specific	SP	sp
solenoid valve	SOLV	SOLV	specific fuel consumption	SFC	SFC
solid	SOL	sol	specific gravity	SPGR	SPGR
solid body	SB	SB	specific heat	SPHT	SPHT
solid fiberboard	SFB	SFB	specific impulse	SIMP	SIMP
solid height	SOLHGT	SOLHGT	specific volume	SPVOL	SPVOL
solid neutral	SN	SN	specification	SPEC	spec
solid rocket	SR	SR	specification change notice	SCN	SCN
soluble	SLBL	slbl	specification control drawing	SCD	SCD
solution	SOLN	soln	specimen	SPEC	spec
solvent	SLVT	slvt	spectral distribution	SD	SD
sonar	SNR	snr	spectrum analyzer	SA	SA
sonar control room	SONCR	SONCR	speed	SP	sp
sonar countermeasures and deception	SONCM	SONCM	speed converter	SPCONV	SPCONV
sonar narcelle (sonacelle)	SONAC	SONAC	speed light	SPLT	SPLT
sonobuoy	SONB	sonb	speed recorder	SR	SR
sonoswitch	SONOSW	sonosw	speed regulator	SPREG	SPREG
soot blower	SB	SB	speedometer	SPDOM	SPDOM
sorting, updating, report generating, etc.	SURGE	SURGE	spherical	SPHER	spher
sound	SND	snd	spherical cartridge	SPCTG	SPCTG
sound motion picture	SMP	SMP	spherical radius	SR	SR
sound navigation and ranging	SONAR	SONAR	spider	SPDR	spdr
sound ranging	SR	SR	spike	SPK	spk
sound recorder-reproducer	SRR	SRR	spin block	SB	SB
sounder	SDR	sdr	spin-stabilized [rockets]	SS	SS
sounding	SNDG	sndg	spindle	SPDL	spdl
sounding machine	SMACH	SMACH	spiral	SPL	spl
sounding tube	ST	ST	splash block	SB	SB
soundproof	SNDPRF	sndprf	splashproof	SP	SP
source	SCE	sce	splice	SPLC	spkc
source control drawing	S OCD	S OCD	splice list	SPL	SPL
source control number	SOCN	SOCN	spline	SPLN	spln
source [electron device]	S	S	split-phase	SPPH	SPPH
South	S	S	split ring	SR	SR
space	SP	sp	splitter	SPLTR	spltr
space heater	SPH	SPH	splitting	SP	sp
spacecraft	SC	sc	spool	SP	sp
spacer	SPCR	spcr	spooling	SPG	spg
spanner	SPNR	spnr	spot-face	SF	SF
spare	SP	sp	spot-face other side	SFO	SFO
spare part	SP	SP	spot-weld	SW	SW
spark	SPK	spk	spotlight	SLT	slt
spark ignited	SPIG	spig	sprayed acoustical ceiling	SAC	SAC
spark plug	SPPL	SPPL	sprayer	SPYR	spyr
speaker	SPKR	spkr	spraytight	SPT	spt
special	SPCL	spcl	spreader	SPRDR	sprdr
special (comb form)	SP	sp	spring	SPR	spr
special cleaning	SPCLN	SPCLN	sprinkler	SPR	spr
special common [projectile]	SPC	SPC	sprinkling	SPRG	sprg
special equipment	SE	SE	sprocket	SPRKT	sprkt
special [projectile]	SP	sp	squadron	SQN	sqn
special-purpose	SP	SP	square	SQ	sq
special regulations	SR	SR	square centimeter	SQCM	SQCM
special screw	SPSCR	SPSCR	square foot	SQFT	SQFT
special services	SPS	SPS	square head	SQH	SQH
special shaped	SPSHP	SPSHP	square inch	SQIN	SQIN
special treatment steel	STS	STS	square kilometer	SQKM	SQKM
			square root	SQRT	SQRT
			square wave	SQW	SQW

Term	Drawings	Text	Term	Drawings	Text
squeeze grip	SQZGR	SQZGR	step-recovery diode	SRD	SRD
squirrel cage	SQCG	SQCG	stepdown	STPDN	stpdn
stabilization	STBLN	stbln	stepdown and stepup	SDNSU	SDNSU
stabilize	STAB	stab	stepper	STPR	stpr
stabilized local oscillator	STALO	STALO	stepup	STU	stu
stabilized master oscillator	STAMO	STAMO	stereophonic	STEREO	stereo
stabilized shunt	STSH	STSH	sterilizer	STER	ster
stabilizer	STAB	stab	stern diving	STDVG	STDVG
stable	STB	stb	stern light	STLT	STLT
stack	STK	stk	stern plane	STPL	STPL
stage	STG	stg	stick	STK	stk
stainless	STNLS	stnls	stiffener	STIF	stif
stainless steel	SST	SST	still picture projector	SPP	SPP
stairway	STWY	stwy	stimulate	STML	stml
stake and platform	SP	SP	stirrup	STIR	stir
stamp	STP	stp	stitch	STCH	stch
stanchion	STAN	stan	stock	STK	stk
standard	STD	std	stock number	SNO	SNO
standard instruction set	SIS	SIS	stock number sequence listing	SNSL	SNSL
standard military drawing	SMD	SMD	stock order	SO	SO
standard nomenclature list	SNL	SNL	stone	STN	stn
standardization	STDZN	stdzn	stop order	SO	SO
standby	STBY	stby	stopping	STPNG	stpng
standing instruction	SI	SI	storage	STOR	stor
standing-wave ratio [voltage]	SWR	SWR	storage address register	SAR	SAR
standoff	STDF	stdf	store	ST	st
standpipe	SP	sp	storeroom	STRM	strm
star epitaxial planar	SEP	SEP	storm water	STW	STW
starboard	STBD	stbd	stove bolt	SB	SB
starboard side light	SSLT	SSLT	stove rod	SROD	SROD
start	ST	st	stowage	STWG	stwg
start and stop	STSP	STSP	straight	STR	str
starter	START	start	straight-line frequency	SLF	SLF
starting	STG	stg	straight-line wavelength	SLWL	SLWL
starting engine	STGENG	stgeng	straight shank	SS	SS
statement	STMT	stmt	straight thread [pipe couplings]	NPSC	NPSC
stateroom	SR	sr	strainer	STR	str
static pressure	STPR	STPR	strake	STK	stk
static random-access memory	SRAM	SRAM	strand	STRD	strd
static self-verification	SSV	SSV	stranded	STRD	strd
station	STA	sta	strapped	STRP	strp
station keeping lights	SKLT	SKLT	strategic	STRAT	strat
stationary	STA	sta	strategic missile	SM	SM
stator	STTR	sttr	stratosphere	STRATO	strato
statuary bronze	STBRZ	STBRZ	stream	STR	str
status	STAT	stat	streamline	STRLN	strln
steady	STDY	stdy	street	ST	st
steam	ST	st	strength	STR	str
steam engine direct-connected	SEDC	SEDC	stress anneal	SA	SA
steam generator	STGEN	STGEN	stringer	STGR	stgr
steam working pressure	STWP	STWP	strip	STP	stp
steaming	STMG	stmg	strip-tin	ST	ST
steel	STL	stl	stripe	STP	stp
steel basement window	SBW	SBW	stripped	STPD	stpd
steel cadmium plated	SCDP	SCDP	stripper	STPR	stpr
steer	STR	str	stripping	STR	str
steering	STRG	strg	stroboscope	STBSCP	stbscp
steering gear dual emergency	SGDE	SGDE	stroke	STRK	strk
steering light	STGLT	STGLT	strong	STRG	strg
stellite	STLT	stlt	strongback	STRBK	strbk

Term	Drawings	Text	Term	Drawings	Text
structural	STRL	strl	surface	SURF	surf
structural carbon steel, hard	SCSH	SCSH	surface-to-air missile	SAM	SAM
structural carbon steel, medium	SCSM	SCSM	surface-to-surface missile	SSM	SSM
structural carbon steel, soft	SCSS	SCSS	surface-to-underwater missile	SUM	SUM
structural clay tile	SCT	SCT	surfaced or dressed four sides	S4S	S4S
structural glass	SG	SG	surfaced or dressed one side	S1S	S1S
structure	STRUCT	struct	surfaced or dressed one side and one edge	S1S1E	S1S1E
Stubs Wire Gage	SWG	SWG	surfaced or dressed two sides	S2S	S2S
studio-transmitter link	STL	STL	surge	SRG	srgr
stuffing	STFG	stfg	surgical	SURG	surg
stuffing box	SB	SB	survey	SURV	surv
subassembly	SUBASSY	subassy	survival	SRVL	srvl
subcaliber	SUBCAL	subcal	suspend	SUSP	susp
subcarrier authorization	SCA	SCA	suspended acoustical-plaster ceiling	SAPC	SAPC
subject	SUBJ	subj	suspended acoustical-tile ceiling	SATC	SATC
submarine	SUB	sub	suspended plaster ceiling	SPC	SPC
submarine mine depot	SMD	SMD	suspended sprayed acoustical ceiling	SSAC	SSAC
submerged	SUBMG	submg	suspension	SPNSN	spnsn
submergence	SUBMG	submg	sustaining	STNG	stng
submersible	SBM	sbm	swage	SWG	swg
subminiature	SUBMIN	submin	swamp glider	SG	SG
subsequent	SUBQ	subq	swash	SW	sw
subsoil drain	SSD	SSD	swash bulkhead	SWBHD	SWBHD
substation	SUBSTA	substa	sweat	SWT	swt
substitute	SUBST	subst	sweep	SWP	swp
substrate	SBSTR	sbstr	sweep expand	SWPEXP	SWPEXP
substructure	SUBSTR	substr	sweep integrator	SWPINTEG	SWPINTEG
subsystem	SS	ss	sweet dough	SDGH	SDGH
subtraction	SUBTR	subtr	swing	SWG	swg
succeeding	SUC	suc	swinging bracket	SWGBKT	SWGBKT
suction	SUCT	suct	swinging door	SWGD	SWGD
sudden ionospheric disturbance	SID	SID	switch	SW	sw
sufficient	SUF	suf	switch rails	SWR	SWR
suffix	SUFF	suff	switch stand	SWS	SWS
sulfur trioxide chlorsulfonic acid	FS	FS	switch ties	SWT	SWT
summary	SMY	smv	switchband wound [relay]	SW	SW
summing	SUM	sum	switchboard	SWBD	swbd
summing selector	SS	SS	switchgear	SWGR	swgr
sump tank	SMTK	SMTK	switchgear block	SGB	SGB
sunny	SNY	sny	switchover	SWOV	swov
supercharge	SPCHG	spchg	swivel	SWVL	swvl
superheater	SUPHTR	suphtr	symbol	SYM	sym
superheterodyne	SUPERHET	superhet	symmetrical	SYMM	symm
superhigh frequency	SHF	shf	symposium	SYMP	symp
superimposed current	SUPCUR	SUPCUR	synchro switch	SSW	SSW
superintendent	SUPT	supt	synchro tie	SYNTI	SYNTI
superquick	SQ	SQ	synchronization bit	SB	SB
supersede	SUPSD	supsd	synchronization indicator	SYNIND	SYNIND
supersensitive	SUPSENS	supsens	synchronize	SYNC	sync
supersonic transport	SST	SST	synchronizing lamp	SYNLP	SYNLP
superstructure	SUPERSTR	superstr	synchronizing receptacle	SYNRECP	SYNRECP
supervise	SUPV	supv	synchronous	SYN	syn
supervision	SPVN	spvn	synchronous converter	SYNCCONV	SYNCCONV
supplement	SUPPL	suppl	synchronous dynamic random access memory	SDRAM	SDRAM
supplier	SUPL	supl	synchronous-orbiting communications	SYNCOM	SYNCOM
supply	SPLY	sply	synchroscope	SYNSCP	synscp
support	SPRT	sprt			
support equipment	SE	SE			
suppression	SUPPR	suppr			
suppressor	SUPPR	suppr			

Term	Drawings	Text	Term	Drawings	Text
synthetic	SYNTH	synth	taxiway	TWY	twy
syringe	SRNG	srng	teamwork	TW	tw
system	SYS	sys	technical	TECH	tech
system noise figure	SNF	SNF	technical ammunition	TAM	TAM
Système International d'Unités	SI	SI	technical bulletin	TB	TB
T			technical circular	TC	TC
t-bar [structural shape]	T	T	technical control	TC	TC
table lookup	TLU	TLU	technical manual	TM	TM
table solution	TABSOL	TABSOL	technical note	TN	TN
tables of equipment	TE	TE	technical order	TO	TO
tables of organization	TO	TO	technical report	TR	TR
tables of organization and equipment	TOE	TOE	teeth	T	T
tabulate	TAB	tab	telecommunications	TELECOM	telecom
tabulator simulator	TABSIM	TABSIM	telegraph	TLG	tlg
tachometer	TACH	tach	Telegraph System	TS	TS
tachometer voltmeter	TVM	TVM	telemeter	TLM	tlm
tackle	TKL	tkl	telemeter transmitter	TMX	TMX
tactical	TAC	tac	telemetry	TLMY	tlmy
tactical air navigation	TACAN	TACAN	telemetry processor module	TPM	TPM
tactical data entry	TACDEN	TACDEN	telemotor	TELMTR	telmtr
tactical missile	TM	TM	telephone	TEL	tel
tactical range recorder	TRR	TRR	telephone booth	TELB	TELB
tail fuze	TFZ	TFZ	telephone interference factor	TIF	TIF
tail gate	TGT	TGT	telephone station	TEL	TEL
tail gear	TG	TG	telephotograph	TPHO	tpho
tail landing gear	TLG	TLG	teleprinter	TPR	tpr
tail wind	TW	tw	telescope	TLSCP	tlscp
tailor	TAL	tal	teletype	TT	tt
tailpiece	TLPC	tlpc	teletypewriter	TTY	tty
tailshaft	TLSFT	tlsft	teletypewriter exchange	TWX	TWX
tally	TLY	tly	television	TV	tv
tandem	TDM	tdm	television interference	TVI	TVI
tangent	TAN	tan	temper	TEM	tem
tank destroyer	TD	TD	temperature	TEMP	temp
tanker	TKR	tkr	temperature compensating	TC	TC
tanker [aircraft]	K	k	temperature differential	TD	TD
tanned	TAN	tan	temperature indicating controller	TIC	TIC
tape control unit	TCU	TCU	temperature meter	TM	TM
tape core	TC	TC	temperature switch	TSW	TSW
tape distributor	TDISTR	TDISTR	temperature well	TW	TW
tape drive	TPDR	TPDR	tempered	TMPD	tmpd
tape-operated system	TOS	TOS	tempered water	TW	TW
tape-pack	TAPAK	TAPAK	tempering	TMPRG	tmprg
tape phase inverter	TPI	TPI	template	TEMPL	templ
taper	TPR	tpr	temporary	TEMP	temp
taper pipe thread	NPT	NPT	temporary construction hole	TCH	TCH
taper pipe thread [railing fixtures]	NPTR	NPTR	tenderizer	TNDZR	tndzr
taper shank	TS	TS	tensile	TNSL	tnsl
tappet	TPT	tpt	tensile strength	TS	TS
tapping	TPG	tpg	tension	TNSN	tnsn
target	TGT	tgt	tentative	TNTV	tntv
target designation transmitter	TDT	TDT	terminal	TERM	term
target doppler nullifier	TDN	TDN	terminal block	TBLK	tblk
target identification	TI	TI	terminal board	TB	TB
target practice	TP	TP	terminal protective device	TPD	TPD
target practice with tracer	TPT	TPT	termination	TERMN	termn
tarpaulin	TARP	tarp	terneplate	TRPL	trpl
task parameter synthesizer	TPS	TPS	terohmmeter	TOHM	tohm
			terra cotta	TC	TC
			terrain-avoidance radar	TAR	TAR

Term	Drawings	Text	Term	Drawings	Text
terrain-clearance indicator	TCI	TCI	throat	THRT	thrt
terrazzo	TER	ter	throttle	THROT	throt
terrazzo base	TERB	TERB	throttle reset	TRST	TRST
tertiary	TER	ter	through	THRU	thru
test and evaluate	TE	TE	thrower	THWR	thwr
test equipment	TSTEQ	TSTEQ	throwout	THWT	thwt
test link	TLK	TLK	thrust	THR	thr
test point	TP	TP	thrust line	TL	TL
test specification [no number]	TSPEC	TSPEC	thrust shell	THRSHL	THRSHL
test specification [number]	TS	TS	thrust termination unit	TTU	TTU
test switch	TSW	TSW	thyatron core driver	TCD	TCD
tester	TSTR	tstr	thyatron motor control	THYMOTROL	THYMOTROL
testing	TSTG	tstg	thyristor	THYR	THYR
testing and popping	TSPOP	TSPOP	ticket	TKT	TKT
testing device	TD	TD	tie line	TL	TL
tetrachloride	TET	tet	tie plate	TP	TP
tetrafluorethylene	TETFLEYNE	tetfleyne	tight joints	NPTF	NPTF
tetrode	TET	tet	tight wrapped	TW	TW
textile	TXTL	txtl	tightening	TTNG	ttng
texture	TEX	tex	tile base	TB	TB
that is	IE	ie	tile block	TB	TB
theoretical	THEOR	theor	tile drain	TD	TD
theoretical point of fog	TPF	TPF	tile floor	TF	TF
therm	THM	thm	tile-shingle roof	TSR	TSR
thermal	THRM	thrm	tile threshold	TT	TT
thermal converter	THC	THC	tile wainscot	TW	TW
thermal demand transmitter	TDX	TDX	tiller	TLR	tlr
thermal element	TE	TE	tilting	TLG	tlg
thermistor	THMS	thms	timber	TMBR	tmbr
thermocouple	TC	tc	time and superquick	TSQ	TSQ
thermoid	TH	th	time compliance technical order	TCTO	TCTO
thermometer	THERM	therm	time constant	TC	TC
thermostat	THERMO	thermo	time delay	TD	TD
thermostatic	THRMSTC	thrmstc	time-delay closing	TDC	TDC
thick	THK	thk	time-delay opening	TDO	TDO
thick film	THKF	THKF	time division multiplex	TDM	TDM
thickener	THKNR	thknr	time meter	TIM	TIM
thicker	THKR	thkr	time of fail	TF	TF
thickness	THKNS	thkns	time of flight	TMFL	TMFL
thimble	TMB	tmb	time of rise	TR	TR
thin film	TF	TF	time of variation of gain	TVG	TVG
thin-film transistor	TFT	TFT	time opening	TO	TO
thinner	TNR	tnr	time since new	TSN	TSN
third stage	3STG	3STG	time since overhaul	TSO	TSO
thread	THD	thd	time switch	TS	TS
thread both ends	TBE	TBE	timed	TMD	tmd
thread cutting	TC	TC	timed closing	TC	TC
thread for press-tight joints	NPSF	NPSF	timer	TMR	tmr
thread forming	TF	TF	timing	TMG	tmg
thread one end	TOE	TOE	timing and telemetry	TT	TT
threaded neck	THDNK	THDNK	tinned	TND	tnnd
threadpiece	THDPC	thdpc	tobin bronze	TOBBRZ	TOBBRZ
three-conductor	3C	3C	toboggan	TOB	tob
three-phase	3PH	3PH	toggle	TGL	tgl
three-pole	3P	3P	toilet	T	t
three-pole double-throw	3PDT	3PDT	toilet case	TC	TC
three-pole single-throw	3PST	3PST	toilet-paper holder	TH	TH
three-stage	3STG	3STG	tolerance	TOL	tol
three-way	3WAY	3WAY	tone and alarm	TNALM	TNALM
three-wire	3W	3W	tone modulation	TM	TM

Term	Drawings	Text	Term	Drawings	Text
tongue	TNG	tng	train	TN	tn
tongue and groove	TG	TG	trainer	TRNR	trnr
tongueless	TGLS	tgls	training	TNG	tng
tool steel	TS	TS	training manual	TM	TM
toothed ring	TR	TR	trajectory	TRAJ	traj
top and bottom	TB	TB	transaction	TRAN	tran
top and bottom bolt	TBB	TBB	transceiver	XCVR	xcvr
top chord	TC	TC	transcribe	TRSCB	trscb
top dead center	TDC	tdc	transcriber	TRSB	trsbr
top of frame	TFR	TFR	transcribing	TRSBG	trsbg
topping	TOPG	topg	transducer	XDCR	xdcr
torpedo	TORP	torp	transfer	XFR	xfr
torpedo batt	TBATT	TBATT	transferred-electronic logic	TEDL	TEDL
torpedo group	TG	TG	transformer	XFMR	xfmr
torpedo part of beam	TP	TP	transistor	XSTR	xstr
torque	TRQ	trq	transistor driver core memory	TDCM	TDCM
torque converter	TC	tc	transistor transistor logic	TTL	TTL
torque-differential receiver	TDR	TDR	transistor under test	TUT	TUT
torquemeter	TORM	torm	transistor voltmeter	TVM	TVM
torsiograph	TORSIO	torsio	transistorized	TSTRZ	tstrz
torsion	TRSN	trsn	transition	TRNSN	trnsn
torsional	TORN	trnl	transitional testing [aircraft]	Y	Y
toss bomb computer	TBC	TBC	translator	XLTR	xltr
total	TOT	tot	transmission	XMSN	xmsn
total dynamic head	TDH	TDH	transmit	XMT	xmt
total harmonic distortion	THD	THD	transmit gain control	TGC	TGC
total indicator reading	TIR	TIR	transmit-receive	TR	TR
total load	TLLD	TLLD	transmittal	XMTL	xmtl
total time	TT	TT	transmittance	TRANS	trans
total trim	T	T	transmitted	XMTD	xmtd
totalize	TOTLZ	TOTLZ	transmitter	XMTR	xmtr
totalizing relay	TOR	TOR	transmitter distributor	TD	TD
totally enclosed	TE	TE	transmitter receiver	TR	TR
totally enclosed fan-cooled	TEFC	TEFC	transmitting	XMTG	xmtg
touchtone multifrequency	TTMF	TTMF	transom	TR	tr
towel rack or rod	TR	TR	transparent	TRANS	trans
tower	TWR	twr	transport vehicle	TV	TV
towing	TOW.	tow.	transportable satellite communi- cations link terminal	TSCLT	TSCLT
trace	TR	tr	transportation	TRANSP	transp
tracer	TRCR	trcr	transpose	TRNPS	trmps
tracer number	TN	TN	transposition	TPSN	tpsn
track	TRK	trk	transverse	TRANSV	transv
track data simulator	TDS	TDS	transverse electric	TE	TE
track data storage	TDST	TDST	transverse electromagnetic	TEM	TEM
track imitation	TIM	tim	transverse expansion joint	TEJ	TEJ
track initiate	TI	TI	transverse magnetic	TM	TM
tracking	TRKG	trkg	trapezoid	TRAP	trap
tracking and guidance	TG	TG	trapped-plasma avalanche- triggered transit	TRAPATT	TRAPATT
tracking radar input and correlation	TRIC	TRIC	travel limit	TRVLMT	TRVLMT
tracks per inch	TPI	tpi	traveler	TRVLR	trvlr
trackway	TRWA	TRWA	traveling	TRVLG	trvlg
trade name	TRN	TRN	traveling wave	TW	TW
trade pattern	TRP	TRP	traveling-wave multiple-beam klystron	TWMBK	TWMBK
traffic	TRFC	trfc	traveling-wave tube	TWT	TWT
trailer	TRLR	trlr	traversing	TRAV	trav
trailer mounted	TLRMTD	TLRMTD	tread	TRD	trd
trailing	TRG	trg	treated	TRTD	trtd
trailing edge	TE	TE	treated hard-pressed fiberboard	THPFB	THPFB
trailing edge radius	TER	TER			

Term	Drawings	Text	Term	Drawings	Text
treatment	TRTMT	trtmt	turbine generator	TURBOGEN	TURBOGEN
treble	TRB	trb	turbine inlet pressure	TIP	TIP
triangle	TRNGL	trngl	turbine inlet temperature	TIT	TIT
tributary	TRIB	trib	turbine reduction drive	TRD	TRD
trick wheel	TRKWHL	TRKWHL	turbo alternator	TURBOALT	TURBOALT
trigger	TRIG	trig	turbocharged after cooled	TAC	tac
triggering	TRIG	trig	turbocharger	TURBO	turbo
trigonometry	TRIG	trig	turbojet propulsion	TJP	TJP
trim after forming	TAF	TAF	turnbuckle	TRNBKL	trnbkl
trimmer	TRMR	trmr	turned	TRND	trnd
trinitrotoluene	TNT	tnt	turning	TURN	turn
triode	TRI	tri	turning gear	TRNGR	TRNGR
trip coil	TC	TC	turning light	TRNLT	TRNLT
triple	TPL	tpl	turnout	TO	to
triple-pole	3P	3P	turntable	TRNTBL	trntbl
triple-pole double-throw	3PDT	3PDT	turret	TUR	tur
triple-pole double-throw switch	3PDTSW	3PDTSW	twin sideband	TWSB	TWSB
triple-pole single-throw	3PST	3PST	twin turbocharger	TT	tt
triple-pole single-throw switch	3PSTSW	3PSTSW	twin turbocharger after cooled	TTAC	ttac
triple-pole switch	3PSW	3PSW	twist drill gage	TDG	TDG
triple-throw	3T	3T	twisted	TW	tw
triple wall	TPLW	tplw	twisted pair	TWPR	twpr
triplex	TRX	trx	two-conductor	2C	2C
tripped	TRP	trp	two-digit	2DIG	2DIG
tripping	TRP	trp	two-phase	2PH	2PH
trolley	TRLY	trly	two-pole	DP	DP
troposphere	TROPO	tropo	two-pole double-throw	DPDT	DPDT
truck	TRK	trk	two-pole single-throw	DPST	DPST
true airspeed	TAS	TAS	two-stage	2STG	2STG
true position	TP	TP	two-way	2WAY	2WAY
true position tolerance	TPTOL	TPTOL	two-wire	2W	2W
true profile	TP	TP	type mode series	TMS	TMS
truncated whitworth coarse thread	TWC	TWC	type-plate	TYPL	TYPL
truncated whitworth fine thread	TWF	TWF	typesetting	TYPSTG	typstg
truncated whitworth special thread	TWS	TWS	typesetting lead	TSL	tsl
trunk	TRK	trk	typewriter	TW	tw
trunnion	TRUN	trun	typical	TYP	typ
truss	TR	tr	U		
truss head	TRH	TRH	ultimate	ULT	ult
tube axial	TBAX	TBAX	ultra-high frequency direction finding	UHFDF	UHFDF
tube sheet	TS	TS	ultrahigh frequency	UHF	UHF
tube sheet inlet and outlet head	TSIOH	TSIOH	ultrasonic frequency	UF	UF
tube under test	TUT	TUT	ultraviolet	UV	uv
tubing	TBG	tbg	ultraviolet amplification by stimulated emission of radiation	UVASER	UVASER
tumble	TMB	tmb	ultraviolet floodlight	UVFLT	UVFLT
tumbler	TBLR	tblr	umbilical	UMB	umb
tune-controlled gain	TCG	TCG	umbilical cord	UMBC	UMBC
tuned-plate tuned-grid	TPTG	TPTG	unauthorized	UNAUTHD	unauthd
tuned radio frequency	TRF	TRF	unbleached	UBL	ubl
tungsten	TUNG	tung	unbleached muslin	UMUS	UMUS
tuning	TUN	tun	unclamp	UNCLP	unclp
tunnel	TNL	tnl	uncoated	UNCTD	unctd
tunnel diode	TNLDIO	TNLDIO	unconditionally	UNCOND	uncond
tunnel-diode logic	TDL	TDL	undefined	UNDEF	undef
turbine	TURB	TURB	under	UND	und
turbine close coupled	TCC	TCC	under frame	UNDFR	undfr
turbine direct	TD	TD	undercarriage	UNDCRG	undcrg
turbine driven	TD	TD	undercurrent	UNDC	undc

Term	Drawings	Text	Term	Drawings	Text
underfrequency	UNDF	undf	untreated hard-pressed fiberboard	UHPFB	UHPFB
underfrequency relay	UFR	UFR			
underground	UGND	ugnd	untwist	UNTW	untw
underhatch	UH	uh	updraft	UPDFT	updft
underheat	UHT	uht	upper	UPR	upr
underload	UNDLD	undld	upper and lower	UL	UL
undersize	US	us	upper control limit	UCL	UCL
undervoltage	UNDV	undv	upper sideband	USB	USB
undervoltage device	UVD	UVD	upright	URT	urt
underwater	UWTR	uwtr	upward	UPWD	upwd
underwater battery	UB	UB	urinal	UR	ur
underwater object locator	UOL	UOL	urinal water closet	URWC	URWC
underwater team	UWTM	UWTM	USA Standard	USAS	USAS
underwater-to-air missile	UAM	UAM	usage	USG	usg
underwater-to-surface missile	USM	USM	use as required	UAR	UAR
undetermined	UNDETM	undetm	used on	UO	UO
unfinished	UNFIN	unfin	used with	UW	UW
unfuzed	UNF	unf	utensil	UTN	utn
unglazed ceramic mosaic tile	UCMT	UCMT	utility	UTIL	util
unglazed structural facing units	USFU	USFU	utility binary dump	UBD	UBD
unglazed structural unit base	USUB	USUB	utility room	UR	UR
unified	UN	UN	utilization	UTIL	util
Unified coarse thread	UNC	UNC	utilization of enemy electromag- netic radiation	UTEELRAD	UTEELRAD
Unified extra fine thread	UNEF	UNEF			
Unified fine thread	UNF	UNF	V		
unified S-band	USB	USB	vacant	VAC	vac
Unified special thread	UNS	UNS	vacuum	VAC	vac
uniform	UNIF	unif	vacuum induction melt-vacuum	VIMVAR	VIMVAR
Uniform System [lens marking]	US	US	arc remelt		
uniformity coefficient	UNIFCOEF	UNIFCOEF	vacuum tube	VT	VT
unijunction transistor	UJT	UJT	vacuum-tube voltmeter	VTVM	VTVM
uninterruptible power supply	UPS	UPS	valley	VAL	val
union	UN	un	value	VAL	val
union bonnet	UNB	UNB	value engineering	VE	VE
unit check	UK	UK	valve	V	v
unit cooler	UC	UC	valve box	VB	VB
unit heater	UH	UH	valve lash	VL	vl
unit injector	UI	ui	valve seat	VST	VST
unit under test	UUT	UUT	valve stem	VSTM	VSTM
unit weight	UWT	UWT	vandalism	VANDAL.	vandal.
United States	US	US	vandyke	VD	vd
United States Gage	USG	USG	vane axial	VNXL	VNXL
United States Pharmacopeia	USP	USP	vapor seal	VS	VS
universal	UNIV	univ	vaporize	VPR	vpr
universal asynchronous receiver- transmitter	UART	UART	vaporproof	VAPPRF	vapprf
universal product code	UPC	UPC	vaportight	VT	vt
unknown	UNK	unk	var-hour meter	VARHM	VARHM
unless otherwise specified	UOS	UOS	varactor	VRCTR	VRCTR
unlimited	UNLIM	unlim	variable	VAR	var
unloading	UNL	unl	variable-control oil pressure	VCOP	VCOP
unlocking	UNLKG	unlkg	variable delivery	VDEL	VDEL
unmarked	UNMKD	unmkd	variable floating point	VFLPT	VFLPT
unmounted	UNMTD	unmtd	variable frequency	VF	VF
unregulated	UNRGLTD	unrgltd	variable-frequency clock	VFREQCLK	VFREQCLK
unsatisfactory material notice	UMN	UMN	variable-frequency oscillator	VFO	VFO
unsatisfactory report	UR	UR	variable gain amplifier	VGA	VGA
unsensitized	USTZD	ustzd	variable resistor	VARISTOR	VARISTOR
unsuppressed	UNSUPPR	unsuppr	variable-threshold logic	VTL	VTL
untreated	UTRTD	utrttd	variable time (fuse)	VT	VT
			variable-voltage transformer	VARITRAN	varitran

Term	Drawings	Text	Term	Drawings	Text
variance	VAR	var	vestigial-sideband modulation	VSM	VSM
variation	VAR	var	vibrate	VIB	vib
variety	VRTY	vrty	vibration	VIB	vib
various	VAR	var	Vickers hardness	VH	VH
varistor	VRIS	vris	video [adjective]	VID	vid
varmeter	VARM	varm	video amplifier	VIDAMP	VIDAMP
varnish	VARN	varn	video display terminal	VDI	VDI
varnished cambric [insul]	VC	VC	video frequency	VIDF	VIDF
varying	VRYG	vryg	video integration	VINT	VINT
vault door	VD	VD	video-tape recorder	VTR	VTR
vegetable	VEG	veg	village	VIL	VIL
vehicle	VEH	veh	violet	V	v
vellum	VEL	vel	violet	VIO	vio
velocity	VEL	vel	viscometer	VISMR	vismr
velocity modulation	VM	VM	viscosity	VISC	visc
vendor item control drawing	VICD	VICD	viscosity index	VI	VI
vent hole	VH	VH	visible	VSBL	vsbl
vent pipe	VP	VP	visual	VIS	vis
vent stack	VS	VS	visual aural radio range	VARR	VARR
ventilate	VENT	vent	visual flight rules	VFR	VFR
ventilating deadlight	VDL	VDL	visual glide slope	VGS	VGS
ventilating equipment	VE	VE	visual identification	VISID	VISID
ventilator	VENT	vent	vital information management system	VIMS	VIMS
verbatim	VERB	verb	vital load center	VLC	VLC
verification	VERIF	verif	vitreous	VIT	vit
verify	VERFY	verfy	vitrified clay	VC	VC
vernier	VERN	vern	vitrified clay tile	VCT	VCT
versatile	VERST	verst	voice	VO	vo
versed sine	VERS	vers	voice-actuated transmitter keyer inhibitor	ANTIVOX	ANTIVOX
version	VER	ver	voice coil	VC	VC
versus	VS	vs	voice frequency	VF	VF
vertex	VTX	vtx	voice frequency carrier teletype	VFCTT	VFCTT
vertical	VERT	vert	voice frequency telegraph	VFTLG	VFTLG
vertical (comb form)	V	v	voice-operated device for automatic transmission	VODAT	VODAT
vertical and short takeoff and landing	VSTOL	VSTOL	voice-operated transmitter keyer	VOX	VOX
vertical center line	VCL	VCL	voice tube	VT	VT
vertical centrifugal	VCE	VCE	volt	V	V
vertical impulse	VIMP	VIMP	volt-ampere	VA	VA
vertical ladder	VL	VL	volt-ohm milliammeter	VOM	VOM
vertical location of the center of buoyancy	VCB	VCB	volt per meter	VM	VM
vertical location of the center of gravity	VCG	VCG	volt per mil	VMIL	VMIL
vertical radial	VTR	VTR	voltage-adjusting rheostat	VADJR	VADJR
vertical reference line	VRL	VRL	voltage control transfer	VCT	VCT
vertical takeoff and landing	VTOL	VTOL	voltage-controlled oscillator	VCO	VCO
vertical volute spring suspension	VVSS	VVSS	voltage detector	VDET	VDET
very high frequency	VHF	VHF	voltage drop	VD	VD
very high frequency direction finding	VHFDF	VHFDF	voltage regulator	VR	VR
very high frequency omnidirectional radio	VOR	VOR	voltage relay	VRLY	VRLY
very high frequency omnirange localizer	VORLOC	VORLOC	voltage standing-wave ratio	VSWR	VSWR
very large-scale integration	VLSI	VLSI	voltage-tunable magnetron	VTM	VTM
very long range	VLR	VLR	voltage-variable capacitor	VVC	vvc
very low altitude	VLA	VLA	voltammeter	VAM	vam
very low frequency	VLf	VLf	voltmeter	VM	vm
vestibule	VEST	vest	voltmeter switch	VS	VS
vestigial sideband	VSb	VSb	volume	VOL	vol
			volume indicator	VI	VI
			volume of compartment	VC	VC
			volume unit	VU	VU

Term	Drawings	Text	Term	Drawings	Text
volumetric	VLMTRC	VLMTRC	watthour demand meter, thermal	WHT	WHT
volute	VLT	VLT	type		
vulcanize	VULC	VULC	watthour meter	WHM	WHM
W			watthour meter with contact	WHC	WHC
wafer	WFR	wfr	device		
wagon	WAG	wag	watthour meter with loss com-	WHL	WHL
wagon box	WB	WB	pensator		
wainscot	WA	wa	wattmeter	WM	wm
waiting	WTG	wtg	waveguide	WG	wg
wake light	WKLT	WKLT	wavelength	WL	wl
wall hydrant	WH	WH	weakened plane joint	WPJ	WPJ
wall receptacle	WR	WR	weapon	WPN	wpn
wall vent	WV	WV	weapon carrier	WC	WC
wallboard	WLB	WLB	Weapon System	WS	WS
walseal	WLSL	WLSL	wearing	WRG	wrg
wanigan	WAN	wan	weather	WEA	wea
wardrobe	WRB	wrb	weather-resistant	WR	WR
wardroom	WR	wr	weather seal	WSL	WSL
warehouse	WHSE	whse	weather stripping	WS	WS
warhead	WARHD	warhd	weatherproof	WTHPRF	wthprf
warming	WM	wm	weatherproof [insul]	WP	wp
warning	WRN	wrn	weathertight	WEAT	weat
warping	WRPG	wrpg	webbing	WBG	wbg
warranty	WARR	warr	wedge	WG	wg
wash bucket	WB	WB	week	WK	wk
wash fountain	WF	WF	weight	WT	wt
Washburn and Moen Gage	WMGA	WMGA	weighting	WTG	wtg
washer	WSHR	wshr	welded	WLD	wld
washing	WSHG	wshg	welder	WLDR	wldr
washroom	WR	wr	weldless	WLDS	wlds
waste	W	w	west	W	W
waste pipe	WP	WP	wet bulb	WB	WB
waste stack	WS	WS	wet process	WP	WP
water	WTR	wtr	wetted surface	WS	WS
water chiller	WCHR	WCHR	whale boat	WB	WB
water closet	WC	WC	wheel	WHL	whl
water-cooled	WCLD	WCLD	wheelbarrow	WB	wb
water cooler	WCR	WCR	wheelbase	WB	wb
water fog	WFG	WFG	wheelhouse	WH	wh
water heater	WH	WH	when practical	WP	wp
water jacket	WJ	WJ	whistle	WSTL	wstl
water meter	WM	WM	white	W	w
water pump	WP	WP	white	WHT	wht
water round torpedo	WRT	WRT	white indicating lamp	WIL	WIL
water surface	WS	WS	white light	WL	WL
water turbine	WTURB	WTURB	white phosphorus	WP	WP
water turbine, closed-coupled	WTCC	WTCC	white room	WR	WR
water turbine, direct	WTD	WTD	white scale	WHS	WHS
waterline	WL	wl	whole depth	WD	WD
waterproof	WTRPRF	wtrprf	wide-area data service	WADS	WADS
waterproof fan-cooled	WPFC	WPFC	wide-area telecommunications	WATS	WATS
waterproof shroud	WPS	WPS	service		
waterproofing	WPG	wpg	wide band	WB	WB
watertight	WTRTT	wtrtt	width	WD	wd
waterwall	WW	ww	width across flats	WAF	WAF
waterwheel	WWHL	wwhl	wildcat	WLC	wlc
watt	W	W	winch	WN	wn
watt demand meter	WDM	WDM	wind direction	WDIR	WDIR
watthour	WH	Wh	wind load	WL	WL
watthour demand meter	WHDM	WHDM	winder	WNDR	wndr
			winding	WDG	wdg

Term	Drawings	Text	Term	Drawings	Text
winding to winding	WW	ww	woodruff	WDF	wdf
windlass	WNDLS	wndls	word buffer register	WBR	WBR
window	WDO	wdo	word combiner and multiplexer	WCM	WCM
window dimension	WD	WD	word processing	WP	WP
window guard	WG	WG	work in process	WIP	wip
window unit	WU	WU	work light	WKLT	wklt
windshield	WSHLD	wshld	work line	WL	WL
wing chord plane	WCP	WCP	work tool	WKTL	wktl
wing reference line	WRL	WRL	workbench	WB	wb
winterize	WTRZ	wtrz	working circle	WC	WC
wipe out	WO	WO	working point	WP	WP
wiping	WPG	wpg	working pressure	WPR	WPR
wire (comb form)	W	w	working steam pressure	WSP	WSP
wire assembly	WA	WA	working voltage	WV	WV
wire-bound	WBD	WBD	workshop	WKS	wks
wire gage	WG	WG	workshop assembly [torpedo]	WA	WA
wire glass	WGL	WGL	workshop unit [torpedo]	WU	WU
wire list	WL	WL	worm gear	WMGR	WMGR
wire mesh	WM	WM	wormshaft	WMSFT	wmsft
wire rope	WR	WR	wormwheel	WMWHL	wmwhl
wire schedule	WS	ws	wound	WND	wnd
wire-wound	WW	WW	wrecker	WRK	wrk
wireway	WW	ww	wrecking	WRK	wrk
wiring	WRG	wrg	wrench	WR	wr
wiring around frame	WAF	WAF	wringer	WRGR	wrgr
wiring harness	WH	wh	wrist pin	WSTPN	WSTPN
with (comb form)	W	W	writable control store	WCS	WCS
with blowout	WBO	WBO	writer	WR	wr
with equipment and spare parts	WESP	WESP	wrong direction	WRDIR	WRDIR
withdrawn	WD	WD	wrought	WRT	wrt
without	WO	WO	wrought brass	WBRS	WBRS
without blowout	WOBO	WOBO	wrought iron	WI	WI
without equipment and spare	WOESP	WOESP	wrought steel	WS	WS
wood awning-type window	WATW	WATW			
wood base	WB	WB	Y		
wood block floor	WBF	WBF	yard	YD	yd
wood blocking	WBL	WBL	year	YR	yr
wood boring	WDBOR	WDBOR	yellow	Y	y
wood casement window	WCW	WCW	yellow	YEL	yel
wood door	WD	WD	yellow indicating lamp	YIL	YIL
wood door and frame	WDF	WDF	yellow light	YLT	YLT
wood furring strips	WFS	WFS	yellow varnished cambric [insul]	YVC	YVC
wood jalousie	WJ	WJ	yield point	YP	YP
wood panel	WDP	WDP	yield strength	YS	YS
wood pattern	WP	WP			
wood-shingle roof	WSR	WSR	Z		
wood threshold	WT	WT	zero adjusted	ZA	ZA
woodcutting	WCTG	wctg	zero temperature coefficient	ZTC	ZTC
wooden box [ammo]	WBX	WBX			

CROSS-REFERENCE LIST OF ABBREVIATIONS AND THEIR WORDS AND TERMS^{1,2}

Drawings	Text	Term	Drawings	Text	Term
---	---	acetate [insul] (see cellulose acetate)	AA	AA	arithmetic average
---	---	silicon controlled rectifier (see semiconductor controlled rectifier)	AA	AA	antiaircraft
1/2DP	1/2dp	half dog point	AA	AA	armature accelerator
1/2H	1/2h	half-hard	AA	aa	air-to-air
1/2RD	1/2rd	half-round	AAA	AAA	antiaircraft artillery
2C	2C	two-conductor	AAC	AAC	acquisition advice code
2DIG	2DIG	two-digit	AAC	AAC	antiaircraft common
2PH	2PH	two-phase	AAFC	AAFC	antiaircraft fire control
2STG	2STG	two-stage	AAI	AAI	air-to-air identification
2W	2W	two-wire	AAL	AAL	aircraft approach light
2WAY	2WAY	two-way	AAM	AAM	air-to-air-missile
3C	3C	three-conductor	AAN	AAN	advance alteration notice
3P	3P	three-pole	AAO	aao	antiair output
3P	3P	triple-pole	AASD	AASD	antiaircraft self-destructing
3PDT	3PDT	three-pole double-throw	AB	AB	adapter booster
3PDT	3PDT	triple-pole double-throw	AB	ab	air blast
3PDTSW	3PDTSW	triple-pole double-throw switch	AB	ab	afterburner
3PH	3PH	three-phase	AB	AB	anchor bolt
3PST	3PST	three-pole single-throw	ABAR	ABAR	advanced battery acquisition radar
3PST	3PST	triple-pole single-throw	ABBR	abbr	abbreviate
3PSTSW	3PSTSW	triple-pole single-throw switch	ABC	ABC	automatic brightness control
3PSW	3PSW	triple-pole switch	ABCB	ABCB	air blast circuit breaker
3STG	3STG	third stage	ABCP	ABCP	automatic bias compensation
3STG	3STG	three-stage	ABDNSHP	abdnshp	abandon ship
3T	3T	triple-throw	ABL	abl	above baseline
3W	3W	three-wire	ABN	abn	airborne
3WAY	3WAY	three-way	ABNL	abnl	abnormal
4/C	4/c	four-conductor	ABRS	ABRS	abrasion
4D	4d	four-dimensional	ABRSV	abrsv	abrasive
4P	4p	four-pole	ABRSVRES	abrsvres	abrasive-resistant
4PDTSW	4PDTSW	four-pole double-throw switch	ABS	abs	absolute
4PSTSW	4PSTSW	four-pole single-throw switch	ABSC	ABSC	automatic bass compensation
4PSW	4PSW	four-pole switch	ABSCLG	abscglg	absolute ceiling
4STG	4STG	four-stage	ABSORB	absorb	absorption
4STG	4STG	fourth stage	ABSTR	abstr	abstract
4W	4W	four-wire	ABSW	absw	air-break switch
4WAY	4WAY	four-way	ABT	abt	about
			ABT	ABT	air blast transformer
			ABV	abv	above
			ABWC	ABWC	automatic bandwidth control
			AC	ac	air conditioning
			AC	AC	aerodynamic center
			AC	AC	alternating current
			AC	AC	asbestos cement
			ACB	ACB	air circuit breaker
			ACB	ACB	asbestos-cement board
			ACC	acc	accumulator
			ACCEL	accel	accelerate
			ACCESS	access	accessory
			ACCLRM	acclrm	accelerometer

¹ The material in this section is in alphabetical order based on the entries under the heading "Term."

² Bracketed ([]) modifiers may appear with certain terms to indicate alternate technology-specific applications for that term. See also para. 1.4.

Drawings	Text	Term	Drawings	Text	Term
ACCOM	accom	accommodate	ADH	adh	adhesive
ACCT	acct	account	ADJ	adj	adjacent
ACCUM	accum	accumulate	ADJ	adj	adjust
ACCUR	accur	accurate	ADJSP	adjsp	adjustable speed
ACDT	acdt	accident	ADMG	adm	admitting
ACE	ACE	automatic checkout equipment	ADMIN	admin	administer
ACET	acet	acetylene	ADP	ADP	automatic data processing
ACFT	acft	aircraft	ADPTR	adptr	adapter
ACG	acg	angiocardigram	ADRS	adrs	address
ACIRC	acirc	air circulating	ADS	ADS	automatic door seal
ACK	ack	acknowledge	ADSORB	adsorb	adsorbent
ACKTX	ACKTX	automatic circuit exchange	ADT	ADT	average daily traffic
ACLD	acld	air-cooled	ADV	adv	advance
ACLE	ACLE	automatic clutter eliminator	ADVSY	advsy	advisory
ACLTR	acltr	accelerator	AE	AE	air escape
ACM	ACM	asbestos-covered metal	AE	ae	armament and electronics
ACN	ACN	advance change notice	AACP	AACP	advance engineering change proposal
ACO	aco	action cutout	AEG	AEG	active element group
ACPT	acpt	accept	AEI	AEI	average efficiency index
ACPTR	acptr	acceptor	AEM	AEM	auxiliary equipment manufacturer
ACQ	acq	acquisition	AEO	AEO	advance engineering order
ACQ	acq	acquire	AER	AER	after engine room
ACR	acr	across	AERO	aero	aeronautic
ACRFLT	ACRFLT	across flats	AERODYN	aerodyn	aerodynamic
ACRS	ACSR	aluminum conductor steel-reinforced	AEROL	aerol	aerological
ACRYL	acryl	acrylic	AETA	aeta	automatic electronic traction aid
ACS	ACS	alternating current synchronous	AEW	AEW	airborne early warning
ACS	acs	access	AF	AF	audio frequency
ACS	ACS	accumulator switch	AFB	AFB	antifriction bearing
ACST	ACST	access time	AFC	AFC	automatic frequency control
ACST	acst	acoustic	AFCE	AFCE	automatic flight control equipment
ACT	ACT	algebraic compiler and translator	AFCS	AFCS	Adaptive Flight Control Systems
ACT	act	activity	AFCS	AFCS	Automatic Flight Control System
ACTE	acte	actuate	AFCS	AFCS	Adoptive Flight Control System
ACTG	actg	actuating	AFM	AFM	antifriction metal
ACTL	actl	actual	AFR	afr	airframe
ACTN	actn	action	AFS	AFS	Arming and Fusing System
ACTR	actr	actuator	AFT	aft	after
ACTT	actt	acetate	AFTCLR	AFTCLR	after cooler
ACTVNANAL	actvnanal	activation analysis	AFTM	aftm	aftertreatment
ACTVT	actvt	activate	AG	AG	air-to-ground
ACTVTR	actvtr	activator	AG	ag	agitate
ACV	ACV	alarm check valve	AG	AG	armor grating
ACW	acw	aircraft control and warning	AGC	AGC	automatic gain control
AD	ad	advertisement	AGCA	AGCA	automatic ground-controlled approach
AD	ad	analog-to-digital	AGCL	AGCL	automatic ground-controlled landing
AD	ad	anode	AGDS	AGDS	American Gage Design Standard
AD	AD	ampere demand meter	AGE	AGE	aerospace ground equipment
AD	AD	area drain	AGGR	aggr	aggregate
AD	AD	as drawn	AGMT	agmt	augment
ADAPT	adapt	adaptation	AGT	agt	agent
ADC	ADC	analog-to-digital converter	AGT	AGT	aviation gas turbine
ADC	ADC	air data computing	AH	ah	air over hydraulic
ADD	add	addendum	AH	ah	antihunt
ADD	add	addition	AHDR	ahdr	air header
ADDL	addl	additional	AHM	AHM	ampere-hour meter
ADDL	addl	additive			
ADDT	addt	additive			
ADF	ADF	automatic direction finder			
ADH	adh	adhere			

Drawings	Text	Term	Drawings	Text	Term
AHR	ahr	anchor	AMC	AMC	automatic mixture control
AI	AI	airspeed indicator	AMD	AMD	air movement data
AI	AI	air installations	AMEND	amend	amendment
AI	AI	airborne interceptor	AMER	Amer	American
AI	ai	antiicing	AMLG	amlg	amalgam
AIAG	AIAG	automotive industry action group	AMM	amm	ammeter
AIC	AIC	ammunition identification code	AMM	AMM	antimissile missile
AIH	aih	air inlet heater	AMMO	ammo	ammunition
AIL	ail	aileron	AMMORK	AMMORK	ammunition rack
AILAS	AILAS	Automatic Instrument Landing Approach System	AMNA	amna	ammonia
AILS	AILS	Automatic Instrument Landing System	AMNIT	amnit	ammonium nitrate
AINDTN	AINDTN	air induction	AMNSWP	AMNSWP	acoustic mine sweeping
AIRCLNR	AIRCLNR	air cleaner	AMOHST	AMOHST	ammunition hoist
AIRCOND	aircond	air-condition	AMOHSTDR	AMOHSTDR	ammunition hoist drive
AIRSHTR	AIRSHTR	air shutter	AMOS	AMOS	automatic meteorological observing station
AIV	AIV	armored infantry vehicle	AMP	amp	ampere
AJ	AJ	assembly jig	AMPH	amph	amphibian
AJ	aj	antijamming	AMPH	amph	amphibious
AL	AL	aluminum	AMPHR	amphr	ampere-hour
AL	AL	amber light	AMPHTRK	amphtrk	amphibious truck
AL	AL	application list	AMPL	ampl	amplifier
AL	AL	air lock	AMPLDN	ampldn	amplidyne
ALC	ALC	automatic level control	AMPLG	AMPLG	amplidyne generator
ALC	alc	alcohol	AMPLMG	AMPLMG	amplidyne motor generator
ALCD	alcd	alclad	AMPTD	amptd	amplitude
ALD	ALD	at a later date	AMR	AMR	advance material request
ALDD	aldd	alidade	AMS	AMS	aeronautical material specification
ALG	alg	algebra	AMT	amt	amount
ALGO	algo	algorithm	AMTB	AMTB	antimotor torpedo boat
ALGOL	ALGOL	algorithmic-oriented language	AMTI	AMTI	automatic moving-target indicator
ALIGN	align	alignment	AMTI	AMTI	area moving target indicator
ALK	alk	alkaline	AMUN	amun	air munitions
ALKY	alky	alkalinity	AN	AN	Air Force-Navy
ALLOC	alloc	allocate	AN	AN	Army-Navy
ALLOW	allow	allowance	ANA	ANA	Air Force-Navy Aeronautical
ALM	alm	alarm	ANAF	ANAF	Army-Navy-Air Force
ALPHA	alpha	alphabetical	ANAL	anal	analysis
ALT	alt	altitude	ANALY	analy	analyze
ALT	alt	alternation	ANB	ANB	Army-Navy British
ALTE	alte	altitude transmitting equipment	ANC	ANC	Air Force-Navy-Civil
ALTM	altm	altimeter	ANC	ANC	Army-Navy Commercial
ALTN	altn	alternate	ANC	ANC	all-number calling
ALTNTR	altntr	alternator	ANCFIL	ANCFIL	anchored filament
ALTNV	altnv	alternative	ANCG	ancg	announcing
ALTRD	altrd	altered	ANCH	anch	anechoic
ALTRN	altrn	alteration	AND	AND	Air Force-Navy Design
ALU	alu	arithmetic and logic unit	AND	AND	Army-Navy Design
ALY	aly	alloy	ANDZ	andz	anodize
AM	am	amatol	ANHYD	anhyd	anhydride
AM	am	ante meridiem [before noon]	ANHYD	anhyd	anhydrous
AM	AM	amplitude modulation	ANI	ANI	automatic number identification
AMA	AMA	automatic message accounting	ANL	ANL	automatic noise limiter
AMAD	AMAD	airframe-mounted accessory drive	ANL	anl	anneal
AMB	amb	amber	ANLG	anlg	analog
AMB	amb	ambient	ANLOR	ANLOR	angle order
AMB	amb	ambulance	ANLR	anlr	annular
AMB	amb	asbestos millboard	ANLR	anlr	angular
AMB	amb	antimotorboat	ANLT	anlt	anchor light

Drawings	Text	Term	Drawings	Text	Term
ANN	ann	annunciator	APT	APT	armor-piercing-with tracer
ANO	ANO	alphanumeric output	APT	apt	apartment
ANPT	ANPT	aeronautical national taper pipe thread	APU	APU	auxiliary power unit
ANS	ans	answer	APVD	apvd	approved
ANT	ant	antenna	APW	APW	architectural projected window
ANTIFRZ	antifrz	antifreeze	AQ	aq	aqueous
ANTILOG	antilog	antilogarithm	AQL	AQL	acceptable quality level
ANTIVOX	ANTIVOX	voice-actuated transmitter keyer inhibitor	AQT	AQT	acceptable quality test
ANTOX	antox	antitoxin	AR	AR	as required
ANTSPT	antspt	antiseptic	AR	AR	assembly and repair
AO	AO	access opening	AR	AR	acid-resisting
AO	AO	air over	ARB	arb	abrasion resistant
AOC	AOC	automatic output control	ARCCOS	arccos	arbitrary
AOQ	AOQ	average outgoing quality	ARCCOS	arccos	arccosine
AOQL	AOQL	average outgoing quality limit	ARCCOT	arccot	inverse cosine
AOR	aor	anchor order	ARCCOT	arccot	arccotangent
AOVC	AOVC	automatic overload circuit	ARCCSE	arccse	inverse cotangent
AP	AP	argument programming	ARCCSE	arccse	arccosecant
AP	AP	after peak	ARCH	arch	inverse cosecant
AP	AP	access panel	ARCH	arch	archive
AP	AP	armor-piercing	ARCSEC	arcsec	architecture
AP	AP	after perpendicular	ARCSEC	arcsec	arcsecant
AP	AP	air passage	ARCSIN	arcsin	inverse secant
AP	ap	acidproof	ARCSIN	arcsin	arcsine
APA	APA	axial pressure angle	ARCTAN	arctan	inverse sine
APC	APC	acoustical plaster ceiling	ARCTAN	arctan	arctangent
APC	APC	armor-piercing-capped	ARCW	arcw	inverse tangent
APC	APC	automatic phase control	ARF	arf	arc weld
APC	APC	armored personnel carrier	ARG	arg	auto reverse fan
APCI	APCI	armor-piercing-capped incendiary	ARITH	arith	arresting [gear or hook]
APCIT	APCIT	armor-piercing-capped incendiary with tracer	ARITHU	arithu	arithmetic
APERS	APERS	antipersonnel	ARL	ARL	arithmetic unit
APERT	apert	aperture	ARM	arm	acceptable reliability level
APF	APF	acidproof floor	ARM	arm	armature
API	API	armor-piercing-incendiary	ARMCA	armca	arming
API	API	air-position indicator	ARMD	armd	armored cable
APIS	APIS	array processing instruction set	ARMPPL	armpl	armored
APIT	APIT	armor-piercing-incendiary with tracer	ARMSHT	armsht	armor plate
APL	APL	allowance parts list	ARMT	armt	armature shunt
APL	APL	automatic phase lock	ARNG	arng	armament
APL	apl	airplane	AROM	arom	arcing
APL	APL	a programming language	ARP	ARP	aromatic
APLD	apld	applied	ARP	ARP	aeronautical recommended practice
APLQ	aplq	appliqué	ARR	ARR	analytical rework program
APOTH	apoth	apothecary	ARR	arr	antirepeat relay
APP	app	appearance	ARS	ars	arrange
APPAR	appar	apparatus	ARS	ARS	arsine
APPL	appl	application	ARSR	arsr	asbestos roof shingles
APPROX	approx	approximate	ART	art	arrestor
APPV	appv	approve	ARTCC	artcc	article
APPVL	appvl	approval	ARTCC	artcc	air route traffic control center
APPX	appx	appendix	ARTCLD	artcl	articulated
APR	Apr	April	ARTF	artf	artificial
APRCH	aprch	approach	ARTRON	arttron	artificial neutron
APRNT	aprnt	apparent	ARTY	arty	artillery
APRT	aprt	airport	AS	as	airscoop
APSR	APSR	airport surveillance radar	AS	as	airspeed
			AS	AS	ammeter switch
			AS	AS	antisubmarine

Drawings	Text	Term	Drawings	Text	Term
ASAP	ASAP	as soon as possible	ATORP	atorp	antitorpedo
ASB	asb	asbestos	ATOS	ATOS	Assisted Takeoff System
ASC	ASC	auxiliary switch [breaker] normally closed	ATR	ATR	air transport radio
ASC	ASC	automatic sensitivity control	ATR	ATR	antitransmit-receive
ASCII	ASCII	American National Standard Code for Information Interchange	ATRAN	ATRAN	automatic terrain recognition and navigation
ASEC	ASEC	American Standard Elevator Code	ATRC	ATRC	anti tracking control
ASG	ASG	aeronautical standards group	ATRM	ATRM	after torpedo room
ASGMT	asgmt	assignment	ATRT	ATRT	antitransmit-receive tube
ASGN	asgn	assign	ATS	ATS	astronomical time switch
ASHOF	ASHOF	air shutoff	ATTD	attd	attitude
ASM	asm	assemble [auto manufacturing]	ATTEN	atten	attenuation
ASM	ASM	air-to-surface missile	ATTEN	atten	attenuator
ASN	ASN	average sample number	ATTN	attn	attention
ASO	ASO	auxiliary switch [breaker] normally open	ATTY	atty	attorney
ASPH	asph	asphalt	ATV	ATV	amateur television
ASPHPF	asphpf	asphalt-plank floor	ATW	atw	atomic hydrogen weld
ASPHRS	asphrs	asphalt roof shingles	ATWT	atwt	atomic weight
ASPP	ASPP	alloy-steel protective plating	ATXPL	atxpl	atomic explosion
ASPRTR	asprtr	aspirator	AU	AU	astronomical unit
ASR	ASR	airborne surveillance radar	AUD	aud	audio
ASRT	asrt	assort	AUD	aud	audible
ASSEM	assem	assemble	AUDTR	audtr	auditor
ASSN	assn	association	AUG	Aug	August
ASSOC	assoc	associate	AUM	AUM	air-to-underwater missile
ASST	asst	assistant	AUM	AUM	automatic monitoring
ASSTN	asstn	assistance	AUTH	auth	authorize
ASSY	assy	assembly	AUTO	auto	automobile
ASTIG	astig	astigmatism	AUTO	auto	automatic
ASTN	astn	astern	AUTOCV	autocv	automatic check valve
ASTRG	ASTRG	air starting	AUTODIN	AUTODIN	automatic digital network
ASTROPHYS	astrophys	astrophysics	AUTOLEAN	autolean	automatic lean
ASV	ASV	angle stop valve	AUTOM	autom	automotive
ASW	ASW	antisubmarine warfare	AUTOMN	automn	automation
ASW	ASW	auxiliary switch	AUTOOVL	AUTOOVL	automatic overload
ASWG	ASWG	American Steel Wire Gage	AUTOP	AUTOP	automatic pistol
ASYM	asym	asymmetric	AUTORECL	AUTORECL	automatic reclosing
ASYMP	asyp	asymptote	AUTORICH	AUTORICH	automatic rich
AT	at	atomic (comb form)	AUTOSCV	AUTOSCV	automatic stop and check valve
AT	AT	antitank	AUTOSTRT	AUTOSTRT	automatic starter
AT	at	ampere [turn]	AUTOSTRTG	autostrtg	automatic starting
AT	at	action time	AUTOVON	AUTOVON	automatic voice network
AT	at	airtight	AUTOXFMR	AUTOXFMR	autotransformer
ATAAC	ataac	air-to-air after cooler	AUV	AUV	armored utility vehicle
ATB	ATB	asphalt-tile base	AUW	AUW	antiunderwater warfare
ATC	ATC	air traffic control	AUX	aux	auxiliary
ATC	ATC	acoustical tile ceiling	AUXR	AUXR	auxiliary register
ATCH	atch	attach	AVAIL	avail	available
ATCH	atch	attachment	AVC	AVC	automatic volume control
ATCK	atck	attack	AVDP	avdp	avoidupois
ATE	ATE	automatic test equipment	AVE	AVE	automatic volume expansion
ATF	ATF	asphalt-tile floor	AVE	ave	avenue
ATH	ath	athwartship	AVG	avg	average
ATI	ATI	average total inspection	AVGDI	avgdia	average diameter
ATM	atm	atmosphere	AVIONICS	AVIONICS	aviation electronics
ATM	atm	air turbine motor	AVLBL	avlbl	availability
ATMG	atmg	atomizing	AVN	avn	aviation
ATNM	ATNM	antitank nonmetallic	AVPL	AVPL	average picture level
			AW	aw	accordance with
			AW	aw	acid waste

Drawings	Text	Term	Drawings	Text	Term
AW	aw	above water	BB	BB	bunching black
AW	AW	arming wire	BB	BB	base band
AWAR	awar	area weight average resolution	BB	bb	back to back
AWAT	awat	area weighted average T-number	BB	BB	bell and bell
AWD	awd	all-wheel drive	BB	BB	back of board
AWG	AWG	American Wire Gage	BB	BB	bulletin board
AWN	awn	awning	BBB	BBB	body-bound bolts
AWNDLS	AWNDLS	anchor windlass	BBM	BBM	break before make
AWS	aws	all-wheel steer	BBRG	bbrg	ball bearing
AXFL	AXFL	axial flow	BBT	bbt	bombardment [projectile]
AXFMR	AXFMR	automatic transformer	BBYCY	bbycy	bow buoyancy
AXP	AXP	axial pitch	BC	BC	barrier coat
AZ	az	azimuth	BC	BC	barge, cargo
AZEL	AZEL	azimuth and elevation	BC	BC	back-connected
AZRNG	AZRNG	azimuth and range	BC	BC	bell cord
AZS	AZS	automatic zero set	BC	bc	broadcast
B			BC	BC	binary counter
B	b	balloon	BC	BC	between centers
B	B	base [electron device]	BC	BC	bolt circle
B	b	bomber [aircraft]	BC	BC	barium crown
B	b	breadth or beam of ship	BC	bc	bottom chord
B	b	buoyancy	BCD	BCD	bookcase
B&I	B&I	base and increment	BCD	BCD	binary coded decimal
BA	BA	breathing apparatus	BCHG	bchg	bunching
BA	BA	buffer amplifier	BCI	BCI	binary coded information
BA	BA	backlash allowance	BCKT	bckt	becket
BAB	bab	babbitt	BCL	BCL	basic contour line
BACT	bact	bacteriological	BCL	bcl	bicycle
BAF	baf	baffle	BCL	bcl	broom closet
BAG	bag	baggage	BCN	bcn	beacon
BAK	bak	bakery	BCO	BCO	bridge cutoff
BAL	bal	ballistic	BCT	BCT	bushing current transformer
BAL	bal	balance	BCVX	bcvx	biconvex
BALCL	balcl	balancing coil	BD	BD	binary decoder
BALRHEO	balrheo	balancing rheostat	BD	BD	base detonating
BALS	bals	balancing set	BD	bd	battle dressing
BALV	balv	balanced voltage	BD	bd	board
BAMG	BAMG	browning aircraft machine gun	BDELIM	BDELIM	band elimination
BAR	BAR	browning automatic rifle	BDF	BDF	base detonating fuze
BARB	barb	barbette	BDG	bdg	binding
BARO	baro	barometer	BDGH	BDGH	binding head
BARR	barr	barrier	BDI	BDI	bearing deviation indicator
BASIC	BASIC	beginner's all-purpose symbolic instruction code [computers]	BDI	bdi	battery discharge indicator
BASNET	basnet	basic network	BDIA	bdia	base diameter
BASW	basw	bell alarm switch	BDL	bdl	bundle
BAT	bat	battle	BDLT	bdlt	bow designation light
BAT	bat	batter	BDN	bdn	bend down
BAT	bat	battery [electrical]	BDNG	bdng	bedding
BATCHG	batchg	battery charger	BDO	bdo	bow door
BATT	batt	batten	BDPN	bdpn	bedpan
BAY	bay	bayonet	BDR	bdr	binder
BAYC	bayc	bayonet candelabra	BDS	BDS	brass divider strip
BAYCAND	baycand	bayonet candelabra	BDSD	BDSD	base detonating, self-destroying
BAYCAND (BAYC)	baycand (bayc)		BDV	BDV	binary divide
BAYCANDDC	baycanddc	bayonet candelabra double contact	BDVG	bdvg	bow diving
BAYCANDSC	baycandsc	bayonet candelabra single contact	BDY	bdy	boundary
BAYSK	baysk	bayonet skirted	BDZR	bdzr	bulldozer
			BE	BE	bill of exchange
			BE	BE	base ejection
			BE	BE	back end

Drawings	Text	Term	Drawings	Text	Term
BE	BE	bell end	BKDNDIO	BKDNDIO	breakdown diode
BE	BE	breaker end	BKGD	bkgd	background
BELCRK	belcrk	bell crank	BKHP	bkhps	brake horsepower
BERTH	berth	berthing	BKO	bko	breakout
BES	BES	black enamel slate	BKOILPR	bkoilpr	brake oil pressure
BESS	Bess	Bessemer	BKOILTEMP	bkoiltemp	brake oil temperature
BETW	betw	between	BKRST	bkrst	backrest
BEV	bev	bevel	BKS	bks	barracks
BF	BF	boiler feed	BKSHL	bkschl	backshell
BF	bf	backface	BKSLF	bkslf	back shelf
BF	bf	back-feed	BKSVR	bksvr	brake saver
BF	BF	both faces	BKT	bkt	bucket
BF	BF	beat frequency	BKUP	bkup	backup
BF	BF	base fuze	BKWD	bkwd	backward
BF	BF	bottom face	BL	bl	blue
BF	BF	bell and flange	BL	bl	backlash
BF	BF	boldface type	BL	bl	bleed
BFCO	bfco	band filter cutoff	BL	bl	blast
BFCT	BFCT	boiler feed compound tank	BL	BL	bottom layer
BFD	BFD	book-form drawing	BL	BL	breech loading
BFD	BFD	back focal distance	BL	BL	bill of lading
BFG	bfg	buffing	BL	bl	blade
BFL	BFL	back focal length	BL	bl	billet
BFO	BFO	beat-frequency oscillator	BL	bl	but-live
BFP	BFP	boiler feed pump	BL	BL	building line
BFR	bfr	buffer	BL	BL	bend line
BFR	bfr	before	BL	BL	buttock line
BFW	BFW	boiler feedwater	BL	BL	butt line
BG	BG	back gear	BL	BL	base line
BGP	BGP	barrier, greaseproof	BLD	bld	blinder
BH	BH	boiler house	BLD	BLD	balanced line driver
BH	BH	Brinell hardness	BLDG	bldg	building
BHA	BHA	base helix angle	BLDR	bldr	bleeder
BHD	bhd	bulkhead	BLF	BLF	baryta light fling
BHN	BHN	Brinell hardness number	BLK	blk	black
BI	BI	base ignition	BLK	blk	block
BI	BI	black iron	BLK	blk	blank
BICOND	bicond	biconditional	BLKG	blkgs	blanking
BIDIR	bidir	bi-directional	BLKG	blkgs	blocking
BIL	bil	basic impulse insulation level	BLKGD	blkgd	blanking die
BIL	BIL	blue indicating light	BLKN	blkn	blacken
BIN	bin	binary	BLKNG	blkng	blackening
BINOMEXP	BINOMEXP	binominal expansion	BLKT	blkt	blanket
BIO	bio	biology (comb form)	BLMTH	blmth	bellmouth
BIODEF	BIODEF	biological defense	BLN	bln	blend
BIOL	biol	biological	BLNG	blng	belling
BIOL	biol	biology	BLO	blo	blower
BIONICS	BIONICS	biological electronics	BLR	blr	boiler
BIOR	BIOR	business input-output rerun	BLST	blst	ballast
BIPD	BIPD	biparting doors	BLSTGPWD	blstgpwd	blasting powder
BIT	BIT	built in test	BLSTL	blstl	billet steel
BIT	BIT	binary digit	BLT	BLT	borrowed light
BITUM	bitum	bituminous	BLTBT	bltbt	bolted bonnet
BJ	BJ	break jaw	BLTIN	bltin	built-in
BK	bk	black	BLU	blu	blue
BK	BK	barge, knockdown	BLW	blw	below
BK	bk	brake	BLWDN	blwdn	blowdown
BKAIRPR	bkairpr	brake air pressure	BLWS	blws	bellows
BKD	bkd	blackboard	BLWT	blwt	blowout
BKDN	bkdn	breakdown	BLWT	blwt	blowtorch

Drawings	Text	Term	Drawings	Text	Term
BM	BM	bill of material	BP	BP	black powder
BM	BM	breech mechanism	BP	BP	base percussion
BM	BM	bench mark	BP	BP	base pitch
BMBDR	bmbdr	bombardier	BP	BP	base plate
BMEP	BMEP	brake mean effective pressure	BPC	BPC	back-pressure control
BMEWS	BMEWS	Ballistic Missile Early Warning System	BPD	BPD	bushing potential device
			BPI	BPI	bits per inch
BMG	BMG	browning machine gun	BPLA	BPLA	bow plane
BMKR	bmkr	boilermaker	BPRF	bprf	bulletproof
BMPR	bmpr	bumper	BPS	BPS	bearing procurement specification
BMSS	BMSS	buoy messenger			
BMSTRG	bmstrg	beamsteering	BPS	BPS	bits per second
BMTLC	bmtlc	bimetallic	BPT	bpt	bipost
BMVP	BMVP	barrier, moisture-vaporproof	BR	BR	bend radius
BMW	bmw	beamwidth	BR	br	bookrack
BMXR	bmxr	batch mixer	BR	br	bedroom
BN	bn	bullnose	BR	BR	buffer register
BN	bn	battalion	BR	br	brush
BNCH	bnch	bench	BR	br	brown
BNCHBD	bnchbd	benchboard	BR	br	branch
BNCL	bncl	binnacle	BRAZ	braz	brazier
BNCLR	bnclr	binocular	BRAZH	brazh	brazier head
BND	bnd	bonded	BRC	brc	brace
BNDDIS	BNDDIS	band display	BRCH	brch	broach
BNDG	bndg	bonding	BRD	brd	braid
BNDZ	bndz	bonderize	BRD	brd	braided
BNF	BNF	bomb nose fuze	BRDB	brdb	broadband
BNG	bng	bending	BRDG	brdg	bridge
BNLS	bnls	boneless	BRG	brg	bearing
BNR	bnr	burner	BRH	brh	brush holder
BNSH	bnsh	burnish	BRIL	bril	brilliance
BNT	bnt	bonnet	BRK	brk	brick
BO	bo	blackout	BRK	brk	break
BO	BO	blocking oscillator	BRKBD	brkbd	brake band
BO	bo	blowoff	BRKG	brkg	breaking
BO	BO	bail out	BRKR	brkr	breaker
BOB	bob	bobbin	BRKT	brkt	bracket
BOBS	bobs	bolted on base	BRLP	brlp	burlap
BOC	BOC	body-on-chassis	BRLS	BRLS	Barrier Ready Light System
BOC	boc	blowout coil	BRN	brn	brown
BOD	BOD	blackout door	BRNG	brng	burning
BOD	BOD	biochemical oxygen demand	BRRD	brrd	barred
BOFS	BOFS	black oil finish slate	BRRG	brrg	barring
BOG	bog	boiling	BRS	brs	brass
BOLS	bols	bolster	BRSIT	brsit	boresight
BOMST	bomst	bombsight	BRSTR	brstr	burster
BOPRESS	bopress	boiler pressure	BRSTSTR	brststr	bursting strength
BOSN	bosn	boatswain	BRT	brt	brightness
BOSS	BOSS	bioastronautic orbiting space station	BRT	brt	bright
			BRTH	brth	breathe
BOT	bot	bottom	BRTHR	brthr	breather
BOTMG	botmg	bottoming	BRZ	brz	braze
BOW	BOW	blackout window	BRZ	brz	bronze
BOWR	BOWR	boiler water	BRZG	brzg	brazing
BP	BP	back pressure	BS	BS	Brown & Sharpe Wire Gage
BP	bp	bandpass	BS	BS	bell and spigot
BP	BP	boiling point	BS	BS	both sides
BP	BP	bolted plate	BS	BS	binary subtract
BP	bp	blueprint	BS	bs	beams and stringers
BP	BP	between perpendiculars	BS	BS	bomb service

Drawings	Text	Term	Drawings	Text	Term
BS	BS	bill of sale	BWG	BWG	Birmingham Wire Gage
BS	BS	black scale	BWL	BWL	belt work line
BS	bs	borescope	BWLT	bwlt	bow light
BSC	bsc	basic	BWM	BWM	backward-wave magnetron
BSC	BSC	borosilicate crown	BWO	BWO	backward-wave oscillator
BSFL	bsfl	bandstop filter	BWP	BWP	barrier, waterproof
BSHG	bshg	bushing	BWPA	BWPA	backward-wave power amplifier
BSI	BSI	British Standard	BWS	BWS	beveled wood siding
BSKT	bskt	basket	BWSM	BWSM	bread wrapping and sealing machine
BSLR	bslr	bus selector	BWSTRN	bwstrn	bowstring
BSMITH	bsmith	blacksmith	BWV	BWV	backwater valve
BSMT	bsmt	basement	BXDT	BXDT	boxcar detector
BSP	bsp	ball stop	BXF	bxf	box fin
BSTL	bstl	bistaple	BYNT	bynt	buoyant
BSTLT	bstlt	blue stern light	BYP	byp	bypass
BSTR	bstr	booster	BYPC	bypc	bypass closing
BSTRKT	bstrkt	boost rocket	BYPO	bypo	bypass opening
BT	bt	bathymograph			
BT	BT	barge, training			
BT	BT	bus tie			
BT	bt	bent	C		
BTCR	btc	butcher	C	C	Celsius
BTDC	BTDC	bomb testing device	C TO C	C TO C	center to center
BTDC	btcdc	before top dead center	C&D	c&d	communications and data
BTFL	BTFL	bomb tail fuze	CAD	CAD	communications access device
BTFL	BTFL	butterfly	CAD	CAD	compensated avalanche diode
BTH	bth	berth	CAD	CAD	computer aided design
BTL	btl	bottle	CAD	CAD	computer access device
BTLL	BTLL	bottom lead left	CADI	CADI	computer access device input
BTLLR	BTLLR	bottom lead right	CADO	CADO	computer access device output
BTN	btn	button	CAES	CAES	computer aided earthmoving system
BTNHD	BTNHD	button head	CAGC	CAGC	coded automatic gain control
BTR	BTR	bus transfer	CAGE	CAGE	commercial and government entity (code)
BTR	BTR	bush transfer			
BTR	BTR	barrel tile roof	CAL	cal	calibration
BTRY	btry	battery	CALC	calc	calculate
BTS	BTS	blue tool steel	CAM	CAM	checkout and automatic monitoring
BTST	btst	bootstrap			
BTU	BTU	British thermal unit	CAM	CAM	computer aided manufacturing
BTWLD	BTWLD	butt weld	CAMDR	camdr	cam drive
BU	bu	bushel	CAMSH	camsh	camshaft
BU	BU	bulk [substrate] [electron device]	CAN.	can.	control area network
BU	bu	bureau	CAN.	can.	canopy
BUBMEM	BUBMEM	bubble memory	CANC	canc	canceled
BUCK	buck	buckram	CANTRAN	CANTRAN	canceled transmission
BUIS	BUIS	Barrier Up Indicator System	CAP	cap	capacitance
BULL	bull	bulletin	CAP.	cap.	capacity
BUP	bup	bend up	CAPE	CAPE	communications automatic processing equipment
BUS	bus	business			
BUTN	butn	butane	CAPT	CAPT	computer aided product technology
BUZ	buz	buzzer			
BV	bv	back view	CARB	carb	carburetor
BVC	BVC	black varnish cambric [insul]	CARBZ	carb	carburize
BVGE	bvge	beverage	CARP	CARP	computed air release point
BW	BW	both ways	CARR	carr	carrier
BW	BW	biological warfare	CASE	CASE	computer automated support equipment
BW	bw	bandwidth			
BW	BW	braided wire	CAT	CAT	clear air turbulence
BW	bw	black and white	CAT	cat	category
BW	bw	black and white prints	CATE	CATE	computer aided test equipment
			CATV	catv	cable television

Drawings	Text	Term	Drawings	Text	Term
CAUT	caut	caution	CFAE	CFAE	contractor furnished aircraft equipment
CAVU	CAVU	ceiling and visibility unlimited	CFD	cfđ	carbon free depth
CAX	CAX	community automatic exchange	CFF	CFF	critical flicker frequency
CB	CB	component board	CFLG	cflg	center flange
CB	CB	citizen band	CFM	CFM	center frequency modulation
CB	cb	counterbalance	CFM	cfm	cubic feet per minute
CB	CB	comparator buffer	CFR	CFR	carbon film resistor
CB	cb	center ball	CFS	CFS	center frequency stabilization
CBA	CBA	component board assembly	CFS	CFS	carrier frequency shift
CBHT	cbht	center ball hydraulic tilt	CFS	cfs	cold finished surface
CBL	cbl	cable	CFS	cfs	cubic feet per second
CBM	CBM	chemical biological munitions	CG	cg	compacted graphite
CBMT	cbmt	center ball manual tilt	CGI	cgi	clean gas induction
CBN	cbn	cubic boron nitride	CH	ch	container handler
CBORE	cbore	counter bore	CH	ch	cushion hitch
CBS	CBS	controlled blip scan	CHAM	cham	chamfer
CBU	CBU	cluster bomb unit	CHAMB	chamb	chamber
CC	CC	color code	CHAR	char	character
CC	cc	cable control	CHAS	chas	chassis
CCA	cca	circuit card assembly	CHG	chg	change
CCC	CCC	component change control	CHK	chk	check
CCD	CCD	central command decoder	CHRG	chrg	charging
CCD	CCD	charge coupled device	CHUK	chuk	chuck
CCFT	CCFT	controlled current feedback transformer	CI	CI	counter intelligence
CCM	CCM	controlled carrier modulation	CI	CI	computer indicator
CCMD	CCMD	continuous current monitoring device	CI	ci	configuration item
CCN	CCN	command control number	CID	CID	change in design
CCP	CCP	consolidated cryptologic program	CID	CID	commercial item description
CCR	ccr	compact common rail	CIN	cin	code identification number
CCT	CCT	constant current transformer	CIRC	circ	circle
CCU	CCU	camera control unit	CIRC	circ	circular
CCW	ccw	counterclockwise	CIRC	CIRC	circulate
CD	CD	capacitor diode	CIS	CIS	close-in support
CD	CD	controls and displays	CKT	CKT	circuit
CD	cd	cold drawn	CL	CL	contact lost
CD	CD	common digitizer	CL	CL	closed loop
CDA	CDA	command data acquisition	CL	cl	clutch
CDC	CDC	cold drawn copper	CL	cl	class
CDF	CDF	combined distribution frame	CL	cl	center line
CDG	CDG	capacitor diode gate	CLA	CLA	center line average
CDI	CDI	course deviation indicator	CLAC	CLAC	closed loop approach control
CDR	CDR	critical design review	CLAR	clar	clarification
CDR	CDR	command destruct receiver	CLASS.	class.	classification
CDRILL	cdrill	counter drill	CLG	clg	cooling
CDRL	CDRL	contract data requirements list	CLMSH	clmsh	clam shell
CDT	CDT	command destruct transmitter	CLNR	clnr	cleaner
CDW	CDW	computer data word	CLR	clr	cooler
CEF	CEF	carrier elimination filter	CLRN	clrn	clearance
CEI	CEI	contract end item	CLS	CLS	constant level speech
CEI	cei	clean exhaust induction	CLU	CLU	central logic unit
CEL	cel	celestial	CM	CM	command module
CEM	CEM	communications electronics	CM	CM	corrective maintenance
		meteorological	CM	CM	core memory
CERT	cert	certification	CM	CM	circuit master
CF	CF	counterfire	CMB	cmb	combiner
CF	cf	cold finished	CMB	cmb	combination
CF	CF	carrier frequency	CMBD	cmbd	combined
CF	CF	concept formulation	CMD	CMD	countermeasures and deception
CF	Cf	cable fuzing [firing]	CMD	CMD	core memory driver

Drawings	Text	Term	Drawings	Text	Term
CMH	CMH	countermeasures homing	CONN	conn	connecting
CMOS	CMOS	configuration memory operating system	CONSCAN	conscan	conical scan
			CONSEC	consec	consecutive
CMP	CMP	component metal parts	CONT	cont	Controller
CMPNT	cmpnt	component	CONT	cont	continued
CMPT	cmpt	compactor	CONT	cont	contact
CMR	CMR	communications moon relay	CONT	cont	control
CN	cn	communications and navigation	CONTD	contd	continued
CN	CN	carrier to noise	CONTHP	CONTHP	continental horsepower
CNC	CNC	computer numerical control	CONTRAIL	contrail	condensation trail
CNCR	cncr	concurrent	CONV	conv	converter
CNG	cng	compressed natural gas	CONVG	convg	convergence
CNTFG	cntfg	centrifuge	CONVN	convn	convection
CNTFG	cntfg	centrifugal	CONVR	cnvr	convector
CNTNR	cntnr	container	COOL	cool.	coolant
CNTOR	cntor	contactor	COOLFLOW	coolflow	coolant flow
CNVR	cnvr	conveyor	COOLTEMP	cooltemp	coolant temperature
CO	co	company	COORD	coord	coordinate
CO	co	companion	COPY.	copy.	copyright
COA	COA	constant output amplifier	COR	COR	carrier operated relay
COAI	coai	combination of adopted items	COR	cor	corner
COBI	COBI	coded biphase	CORAD	CORAD	correlation radar
CODAR	CODAR	correlation display analyzing and recording	CORAL	coral	command radio link
			CORAL	CORAL	correlation radio link
CODIT	codit	computer direct to telegraph	CORP	corp	corporate
COIN	coin	counterinsurgency	CORP	corp	corporation
COL	col	column	CORR	corr	correction
COLL	coll	collector	COTAR	COTAR	correlated orientation tracking and ranging
COLT	colt	communication line terminator			
COM	com	communication	COZI	COZI	communications zone indicator
COMB	comb	combining	CP	cp	candlepower
COMB.	comb.	combustion	CP	cp	cold planer
COMINT	COMINT	communications intelligence	CP	CP	change point
COMJAM	COMJAM	communications jamming	CP	CP	control point
COML	coml	commercial	CP	cp	circular pitch
COMNEED	comneed	communications need	CP	CP	circular polarization
COMNET	COMNET	communications network	CP	CP	centipoise
COMO	COMO	coherent master oscillator	CP	CP	close packed
COMP	comp	compensating	CPACS	CPACS	coded pulse anticlutter system
COMP	comp	compensator	CPAM	CPAM	continental polar air mass
COMP	comp	compiler	CPBL	cpbl	capable
COMPL	compl	complete	CPC	CPC	clock pulsed control
COMPR	compr	compressor	CPC	CPC	computer process control
COMPSN	compsn	composition	CPD	CPD	contact potential difference
COMPT	compt	compartment	CPE	CPE	circular probable error
COMSAT	comsat	communications satellite	CPE	CPE	central processing element
COMSN	comsn	commission	CPI	CPI	crash position indicator
CON	con	concession	CPLG	cplg	coupling
CONC	conc	concentric	CPLR	cplr	coupler
COND	cond	conductor	CPM	CPM	card per minute
COND	cond	condition	CPO	CPO	command pulse output
COND	cond	condenser	CPRSN	cprsn	compression
CONDR	condr	conditioner	CPSK	CPSK	coherent phase shift keying
CONF	conf	conformance	CPU	CPU	central processing unit
CONF	conf	confine	CR	CR	continuous rod
CONF	conf	conference	CR	CR	change request
CONFIG	config	configuration	CR	cr	cold rolled
CONL	conl	conical	CR	CR	controlled rectifier
CONN	conn	connection	CR	CR	controlled radius
CONN	conn	connector	CR	cr	credit

Drawings	Text	Term	Drawings	Text	Term
CR	CR	component repair	CSE	CSE	communications support element
CR	CR	combat ready	CSFS	csfs	current scroll fuel system
CRAM	CRAM	card random access memory	CSG	csg	casing
CRCG	crcg	card cage	CSHAFT	cshaft	crankshaft
CRCONT	crcont	cruise control	CSHG	cshg	cushing
CRDL	crdl	cradle	CSHIFT	cshift	center shift
CRES	cres	corrosion resistant steel	CSK	csk	countersink
CRG	crg	carriage	CSKH	CSKH	countersunk head
CRKC	crkc	crankcase	CSKO	CSKO	countersink other side
CRNMTR	crnmtr	chronometer	CSL	csl	console
CRO	CRO	cathode-ray oscilloscope	CSM	CSM	command and service module
CROM	CROM	control read-only memory	CSMITH	CSMITH	coppersmith
CROT	CROT	converter retarder oil	CSMT	CSMT	circuit switching magnetic tape
		temperature	CSORO	CSORO	conical scan on receive only
CRP	crp	crimp	CSP	CSP	coder sequential pulse
CRPL	CRPL	chromium plate	CSR	CSR	control shift register
CRS	crs	coarse	CSR	CSR	communications satellite relay
CRS	CRS	cold-rolled steel	CSS	CSS	control stick steering
CRSCNT	crscnt	crescent	CSSB	CSSB	compatible single sideband
CRSHD	crshd	crosshead	CSTG	cstg	casting
CRSN	crsn	corrosion	CSTL	cstl	castellate
CRSV	crsv	corrosive	CSTR	cstr	canister
CRSVR	crsvr	crossover	CSU	CSU	circuit switching unit
CRT	CRT	circuit requirement table	CSW	CSW	control power switch
CRT	CRT	cathode-ray tube	CSYS	csys	coordinate system
CRTANLTHR	crtanlthr	chrome-tanned leather	CT	CT	computerized tomography
CRTG	crtg	cartridge	CT	ct	count
CRTOG	crtog	cartographer	CT	CT	ceramic tile
CRTS	CRTS	controllable radar target	CT	CT	current transformer
		simulator	CT	CT	center tap
CRUIS	cruis	cruising	CTAM	CTAM	continental tropical air mass
CRV	crv	curve	CTB	CTB	ceramic-tile base
CRVAN	crvan	chrome vanadium	CTC	CTC	cam timing contact
CRVDWG	crvdwg	curve drawing	CTC	CTC	centralized traffic control
CRWFT	crwft	crowfoot	CTCCC	CTCCC	close type control circuit contact
CRYG	cryg	carrying	CTD	ctd	coated
CRYOG	cryog	cryogenics	CTE	CTE	central timing equipment
CRYPTO	crypto	cryptography	CTE	CTE	cable termination equipment
CRYST	cryst	crystalline	CTF	CTF	ceramic-tile floor
CS	CS	control switch	CTG	ctg	crating
CS	CS	carrier supply	CTG	ctg	cutting
CS	CS	core shift	CTG	ctg	coating
CS	CS	center section	CTGH	ctgh	cryptograph
CS	cs	conducted susceptibility	CTL	CTL	central
CS	CS	carbon steel	CTL	CTL	complementary transistor logic
CS	CS	common steel [projectile]	CTL	CTL	core transistor logic
CS	CS	cast stone	CTLRY	ctlry	cutlery
CS	CS	coil sketch	CTLST	ctlst	catalyst
CS	CS	cast steel	CTM	ctm	count per minute
CS	CS	close support	CTMN	ctmn	contamination
CS	cs	cooling system	CTN	ctn	carton
CS	cs	cycle per second	CTPS	CTPS	changeable type-plate style
CSB	CSB	concrete splash block	CTR	ctr	contour
CSC	csc	cosecant	CTR	ctr	cutter
CSC	CSC	cartridge storage case	CTR	ctr	center
CSCR	CSCR	complementary semiconductor	CTR	ctr	counter
		controlled	CTRF	CTRF	center frequency
CSD	CSD	core shift driver	CTRG	CTRG	centering
CSD	CSD	cold side	CTRL	ctrl	control [computers]
CSD	CSD	constant speed drive	CTRS	ctrs	contrast
CSE	CSE	core storage element			

Drawings	Text	Term	Drawings	Text	Term
CTS	cts	count per second	CYLL	cyll	cylinder lock
CTS	CTS	close to shoulder	CYN	cyn	cyanide
CTSHFT	ctshft	countershaft			
CTSK	ctsk	countersunk	D		
CTT	CTT	card-to-tape tape	D	D	depth (of ship)
CTU	CTU	central timing unit	D	D	penny [nails, etc.]
CTWALK	CTWALK	catwalk	DA	DA	delta amplitude
CTWT	ctwt	counterweight	DA	DA	digital-to-analog
CTY	CTY	county	DAC	DAC	digital-to-analog converter
CU	cu	cubic	DACT	dact	direct acting
CU	CU	piezoelectric-crystal unit	DAD	DAD	double-acting door
CUB	cub	cubicle	DAGC	DAGC	delayed automatic gain control
CUFT	cuft	cubic foot	DAM	DAM	descriptor attribute matrix
CUIN	cuin	cubic inch	DAMLG	DAMLG	dental amalgamator
CUJT	CUJT	complementary unijunction transistor	DAMP	DAMP	distribution amplifier
			DAS	DAS	direct acting steam
CULV	culv	culvert	DASTARD	DASTARD	destroyer antisubmarine transportable array detection
CUM	cum	cumulative			
CUM	cum	cubic meter	DASTM	DASTM	double-acting steam
CUMM	cumm	cubic millimeter	DAT	dat	datum
CUO	cuo	copper oxide	DAVC	DAVC	delayed automatic volume control
CUP	cup	cupboard			
CUR	cur	current	DB	DB	distribution box
CURT	curt	curtain	DB	DB	double bottom
CUSH	cush	cushion	DB	DB	double break
CUST	cust	customer	DB	DB	double-biased [relay]
CUTS	cuts	cut stone	DB	DB	dry bulb
CUYD	cuyd	cubic yard	DB	dB	decibel
CV	CV	counter voltage	DBAO	DBAO	digital block AND-OR gate
CV	CV	combat vehicle	DBB	DBB	detector back bias
CV	CV	check value	DBC	DBC	diameter bolt circle
CV	CV	continuously variable	DBD	DBD	diesel belt drive
CVK	CVK	center line vertical keel	DBF	DBF	demodulator band filter
CVL	cvl	civil	DBFS	DBFS	dull black finish slate
CVNTL	cvntl	conventional	DBL	dbl	double
CVRSN	cvrsn	conversion	DBLACT	DBLACT	double-acting
CVX	cvx	convex	DBLF	DBLF	double face
CW	cw	cold weather	DBLR	dblrr	doubler
CW	cw	clockwise	DBLW	DBLW	double-wall
CW	CW	cold water	DBP	DBP	drawbar pull
CW	CW	carrier wave	DBSP	DBSP	double-based solid propellant
CW	CW	chemical warfare	DBUT	DBUT	data base update time
CW	CW	continuous wave	DC	DC	damage control
CW	CW	complete with	DC	DC	depth charge
CWAR	CWAR	continuous wave acquisition radar	DC	DC	direct current
			DC	DC	double contact
CWC	CWC	clear write condition	DCD	dcd	decode
CWFM	CWFM	continuous wave frequency modulated	DCCR	dcdr	decoder
			DCHAN	dchan	difference channel
CWG	CWG	corrugated wire glass	DCHEM	dchem	dry chemical
CWI	CWI	continuous wave illuminator	DCKG	dckg	docking
CWIF	CWIF	continuous wave intermediate frequency	DCL	DCL	door closer
			DCLKG	dclkg	direct current linkage
CWP	CWP	circulating water pump	DCLR	dclr	decelerate
CWS	CWS	control wheel steering	DCLU	dclu	declutch
CX	CX	control transmitter	DCMPS	DCMPS	degaussing compass
CY	cy	cycle	DCMPTR	DCMPTR	degaussing computer
CYCLO	cyclo	cyclotron	DCN	DCN	drawing change notice
CYL	cyl	cylindrical	DCTL	DCTL	direct-coupled transistor logic
CYL	cyl	cylinder	DCTL	dctl	ductile
CYLCART	cylcart	cylindrical cartridge	DCTP	DCTP	duct type

Drawings	Text	Term	Drawings	Text	Term
DCU	DCU	digital counting unit	DESCR	descr	describe
DCU	DCU	display and control unit	DESTN	destn	destination
DD	DD	deep-drawn	DESTR	destr	destructor
DD	dd	diesel direct	DESTRFIR	destrfir	destructive firing
DD	DD	disconnecting device	DET	det	detail
DD	dd	double density	DET	det	detector
DD	DD	drydock	DET	det	determinant
DD	DD	dutch door	DET	det	detonator
DDA	DDA	digital differential analyzer	DETN	detn	detention
DDC	DDC	digitally directed control	DETN	detn	determination
DDD	DDD	direct distance dialing	DEV	dev	development
DDI	DDI	depth deviation indicator	DEV	dev	deviate
DDR	DDR	direct drive	DEVEQL	DEVEQL	deviation equalizer
DDV	ddv	deck drain valve	DEVLG	DEVLG	developed length
DE	de	diesel-electric	DEVN	devn	deviation
DE	DE	double end	DEW	DEW	distant early warning
DE	DE	drive end	DEWTRG	dewtrg	dewatering
DEA	dea	diethanolamine	DF	df	defogging
DEAC	deac	diesel engine antifreeze coolant	DF	DF	dense flint
DEARTG	deartg	deaerating	DF	df	direction finder
DEC	Dec	December	DF	DF	dissipation factor
DEC	dec	decimal	DF	DF	double feeder
DECAL	decal	decalomania	DF	DF	douglas fir
DECARB	decarb	decarburization	DF	DF	drinking fountain
DECN	decn	decision	DF	DF	drive fit
DECOMP	decompn	decompression	DF	DF	drop forge
DECONTN	decontn	decontamination	DF	df	dual fuel
DECR	decr	decrease	DFL	dfl	deflating
DECRT	decr	decrement	DFLG	dflg	double flange
DED	ded	dedendum	DFMACH	DFMACH	drafting machine
DED	DED	diesel engine, direct drive	DFR	dfr	defrost
DEF	def	defective	DFT	DFT	deaerating feed tank
DEF	def	defense	DFT	DFT	discrete fourier transform
DEF	def	definition	DFT	dft	draft
DEFL	defl	deflect	DFT	dft	drift
DEFT	DEFT	definite time	DFTG	dftg	drafting
DEG	deg	degree	DFTR	dfr	deflector
DEGUSG	DEGUSG	degaussing	DFTSMN	DFTSMN	draftsman
DEL	del	delineation	DG	dg	disk grind
DELE	dele	delete	DG	dg	dogged
DELT	delt	deck edge light	DG	DG	double-groove [insulators]
DEMA	DEMA	distributed emission magnetron amplifier	DGDP	DGDP	double-groove double-petticoat [insulators]
DEMOD	demod	demodulator	DGLD	dgl	diaphragm gland
DEN	den	denote	DGR	dgr	degrease
DENG	deng	diesel engine	DGS	DGS	degaussing system
DENS	dens	density	DGSFR	DGSFR	degasifier
DEO	deo	diesel engine oil	DGTL	dgtl	digital
DEP	dep	deposit	DGTZR	dgtzr	digitizer
DEPINST	depinst	depot installed	DHD	DHD	drop hammer die
DEPR	depr	depression	DHMY	dhmy	dehumidify
DEPT	dept	department	DHW	DHW	double-hung windows
DER	der	dermatine	DI	di	deicing
DER	DER	diesel engine, reduction drive	DI	DI	demand indicator
DERIV	deriv	derivative	DIA	DIA	deficiency in allowance
DES	des	designation	DIA	dia	diameter
DES	des	designator	DIAG	diag	diagonal
DES	des	designer	DIAG	diag	diagram
DESCONT	descont	design control	DIAGR	diagr	diagrammatic
DESCP	descp	description	DIALPHTH	dialphth	diallyl phthalate

Drawings	Text	Term	Drawings	Text	Term
DIAPH	diaph	diaphragm	DL	dl	dead load
DID	DID	direct inward dialing	DL	dl	delay line
DIEL	diel	dielectric	DL	DL	drawing list
DIFA	difa	differential amplifier	DLILMN	dlilmn	dial illumination
DIFF	diff	difference	DLINDG	dlindg	dial indicating
DIFF	diff	differential	DLO	dlo	daylight opening
DIFFR	diffrr	diffraction	DLOCK	dlock	dial lock
DIFFTR	difftr	differential time relay	DLR	dlr	dealer
DIFFUS	diffus	diffusing	DLT	dlt	data line translator
DIGN	dign	diagnostic	DLVY	dlvy	delivery
DIHY	dihy	dihydrate	DLX	dlx	deluxe
DIL	dil	dilute	DLX	dlx	die lock
DIM	dim	dimension	DLY	dly	delay
DINA	DINA	direct noise amplification	DLY	dly	dolly
DIO	dio	diode	DM	DM	demand meter
DIOPT	diopt	diopter	DM	DM	diesel mechanical
DIP	DIP	dual inline package	DM	DM	dressed and matched
DIPLXR	diplexr	diplexer	DMA	DMA	direct memory access
DIPX	dipx	diplex	DMC	DMC	digital microcircuit
DIR	dir	direct	DMD	dmd	diamond
DIR	dir	direction	DME	DME	distance-measuring equipment
DIR	dir	directional	DMGT	dmgt	data management
DIR	dir	director	DMGZ	dmgz	demagnetize
DIRCONN	dirconn	direct-connect	DMH	dmh	drop manhole
DIRCOUP	dircoup	directional coupler	DML	dml	demolition
DIRELEC	direlec	direct electric	DMNRLZR	dmnrlzr	demineralizer
DIRFLT	dirflt	directional filter	DMOUNT	dmount	demountable
DIRINJ	dirinj	direct injection	DMPG	dmpg	dumping
DIOPR	diopr	direct operated	DMPR	dmpr	damper
DISASSM	disassm	disassemble	DMR	dmr	dimmer
DISASSY	disassy	disassembly	DMTZR	dmtzr	demagnetizer
DISC	disc	disconnect	DMUX	DMUX	demultiplexer
DISCAPRS	DISCAPRS	dental suction apparatus	DN	dn	down
DISCH	disch	discharge	DNA	DNA	does not apply
DISLVD	dislvd	dissolved	DNDFT	dndft	downdraft
DISM	dism	dismantle	DNG	dng	dining
DISN	disn	digital ignition system negative	DNTL	dntl	dental
DISP	disp	dispatcher	DNTRD	dntrd	denatured
DISP	disp	dispensary	DNU	DNU	do not use
DISP	disp	dispenser	DO	DO	diesel oil
DISP	disp	displacement	DO	DO	dissolved oxygen
DISPN	dispn	disposition	DO	do	ditto
DIST	dist	distance	DO	DO	draw out
DIST	dist	distant	DOC	doc	document
DIST	dist	district	DOD	DOD	direct outward dialing
DISTING	disting	distinguish	DOL	DOL	dynamic octal load
DISTN	distn	distortion	DOM	dom	domestic
DISTR	distr	distribute	DOS	DOS	disk operated system
DISTR	distr	distributor	DOT.	DOT.	department of transportation
DIV	div	diverter	DOVAP	DOVAP	doppler velocity and position
DIV	div	divide	DOWNSQL	downsol	down solenoid
DIV	div	division	DOZ	doz	dozen
DJ	DJ	drill jig	DP	dp	dampproofing
DKE	dke	deck edge	DP	dp	dashpot [relay]
DKHSE	dkhse	deckhouse	DP	dp	deck piercing
DKPG	DKPG	depth keeping	DP	DP	deflection plate
DL	DL	data link	DP	DP	demand meter, printing
DL	DL	data list	DP	dp	depth
DL	dl	daylight	DP	DP	dew point
DL	dl	dead light	DP	DP	diametral pitch

Drawings	Text	Term	Drawings	Text	Term
DP	DP	differential pressure	DRVR	drvrr	driver
DP	DP	double-pole	DS	DS	decade scaler
DP	DP	drill plate	DS	DS	decanning scuttle
DP	dp	dripproof	DS	DS	discarding sabot
DP	DP	dry battery	DS	DS	disconnect switch
DP	dp	dual-purpose	DS	DS	display and storage
DP	DP	two-pole	DS	DS	domestic service
DPBC	DPBC	double-pole back-connected	DS	ds	double sided
DPDT	DPDT	double-pole double-throw	DS	ds	downspout
DPDT	DPDT	two-pole double-throw	DS	DS	draft stop
DPDTSW	DPDTSW	double-pole double-throw switch	DSB	DSB	double-sideband
DPF	dpf	diesel particulate filter	DSBL	dsbl	disable
DPFC	DPFC	double-pole front-connected	DSCC	dsccl	desiccant
DPFT	DPFT	desk, double-pedestal flat-top	DSCONT	dscont	discontinue
DPG	dpg	damping	DSCRM	dscrm	discriminator
DPH	DPH	diamond-pyramid hardness	DSCT	DSCT	double secondary current transformer
DPI	dpi	dots per inch			
DPLXR	dplxrr	duplexer	DSD	DSD	dual-speed drive
DPM	DPM	data processing machine	DSENGA	dsenga	disengaging
DPNL	DPNL	distribution panel	DSGN	dsgn	design
DPO	DPO	dripproof open	DSHR	dshr	dish-rinsing
PPP	PPP	dripproof protected	DSIF	DSIF	deep-space instrumentation facility
DPR	dpr	dial print			
DPRP	DPRP	dripproof and ratproof	DSL	dsl	diesel
DPS	DPS	dripproof semi-enclosed	DSLTL	dsltl	deck surface light
DPSK	dpsk	dipstick	DSLTR	dsltr	desalter
DPST	DPST	double-pole single-throw	DSNTZ	dsntz	desensitize
DPST	DPST	two-pole single-throw	DSPEC	DSPEC	design specification
DPSTSW	DPSTSW	double-pole single-throw switch	DSPL	dspl	display
DPSW	DPSW	double-pole switch	DSPL	dspl	disposal
DPT	DPT	dripproof totally enclosed	DSPNSG	dspnsg	dispensing
DPTW	DPTW	desk, double-pedestal typewriter	DSR	DSR	data scanning and routing
DPV	DPV	dry pipe valve	DSSB	DSSB	double single-sideband
DR	dr	dead reckoning	DST	DST	door stop
DR	DR	drafting request	DSTL	dstl	distill
DR	dr	drain	DSTLT	dstlt	distillate
DR	dr	dram	DSU	DSU	disk storage unit
DR	dr	drill	DSUPHTR	dsuphtr	desuperheater
DR	DR	drill rod	DSW	DSW	door switch
DR	dr	drive	DT	DT	decay time
DRA	dra	dead reckoning analyzer	DT	DT	deep tank
DRAM	DRAM	dynamic random access memory	DT	DT	die template
DRCDG	drcdgg	data recording	DT	DT	double-throw
DRCTY	drcty	directly	DT	DT	drain tile
DRDCN	drdcn	data reduction	DT	DT	dual tires
DRE	DRE	dead reckoning equipment	DT	DT	dust-tight
DRF	DRF	datum reference frame	DTCH	dtch	detached
DRGR	drgr	dredger	DTD	DTD	dated
DRI	DRI	dead reckoning indicator	DTE	DTE	data terminal equipment
DRK	drk	derrick	DTERR	dterr	dither
DRM	DRM	drafting room manual	DTL	DTL	diode transistor logic
DRO	DRO	destructive readout	DTR	DTR	definite-time relay
DRS	drs	dressed [lumber]	DTR	DTR	demand-totalizing relay
DRSG	drsg	dressings	DTRBD	dtrbd	daughterboard
DRSR	drsr	dresser	DTRS	dtrs	distress
DRT	DRT	dead reckoning tracer	DTT	dtl	detent
DRTA	drta	driptank	DTVM	DTVM	differential thermocouple voltmeter
DRTL	DRTL	diode resistor transistor logic	DTYCY	DTYCY	duty cycle
DRTR	DRTR	dead reckoning trainer	DUM	dum	dummy
DRU	DRU	drive unit	DUMR	DUMR	dust and moisture

Drawings	Text	Term	Drawings	Text	Term
DUNC	DUNC	deep underwater nuclear counter	ECME	ECME	electronic countermeasures environment
DUP	dup	duplicate	ECMP	ECMP	electronic countermeasures program
DUT	DUT	device under test	ECN	ECN	engineering change notice
DVBD	DVBD	diesel v-belt drive	ECN	ECN	equipment category number
DVC	dvc	device	ECO	ECO	electron-coupled oscillator
DVL	dvl	develop	ECO	ECO	electronic checkout
DVM	DVM	digital voltmeter	ECO	ECO	engineering change order
DVR	dvr	diver	ECON	econ	economize
DVTL	dvtl	dovetail	ECP	ECP	engineering change proposal
DW	dw	dishwasher	ECR	ECR	engineering change request
DW	DW	distilled water	ECS	ECS	Emergency Coolant System
DW	DW	double weight	ECSW	ECSW	end cell switch
DW	dw	dumbwaiter	ECWIRE	ECWIRE	extra control wire
DWD	DWD	dumbwaiter door	ED	ED	engine drive
DWEL	dwel	dwelling	EDA	EDA	electronic digital analyzer
DWG	dwg	drawing	EDDD	EDDD	expanded direct distance dialing
DWL	DWL	designed waterline	EDE	EDE	emergency decelerating [relay]
DWL	dwl	dominant wavelength	EDFA	EDFA	electronic differential analyzer
DWL	dwl	dowel	EDGW	edgw	edgewise
DWLFBF	DWLFBF	double-wall fiberboard	EDM	EDM	electrical discharge machining
DWN	dwn	drawn	EDO	EDO	effective diameter of objective
DWR	dwr	drawer	EDP	EDP	electronic data processing
DWS	DWS	drop wood siding	EDR	EDR	equivalent direct radiation
DWT	dwt	deadweight	EDSK	EDSK	engineering department sketch
DWT	dwt	pennyweight	EDT	EDT	electric discharge tube
DX	dx	duplex	EDUC	educ	education
DXE	DXE	data transmitting equipment	EDUC	educ	educator
DYB	DYB	dynamic breaking	EDUC	educ	educator
DYG	dyg	drying	EDYNMT	EDYNMT	electric dynamometer
DYHR	dyhr	dehydrator	EE	EE	end to end
DYN	dyn	dynamic	EEG	EEG	electroencephalogram
DYN	dyn	dynamo	EEG	EEG	electroencephalograph
DYNM	dynm	dynamotor	EEPROM	EEPROM	electrically erasable programmable read-only memory
DYNMT	dynmt	dynamite			
DYNMT	dynmt	dynamometer			
E					
E	E	emitter [electron device]	EF	EF	each face
EA	ea	each	EF	EF	emitter follower
EAROM	EAROM	electronically alterable read-only memory	EF	EF	extra fine [threads]
EAS	EAS	equivalent airspeed	EFC	EFC	engineering field change
EAX	EAX	electronic automatic exchange	EFF	eff	effective
EBASB	ebasb	ebony asbestos	EFF	eff	efficiency
EBCDIC	EBCDIC	expanded binary-coded decimal interchange code	EFFL	effl	effective focal length
EC	ec	engineering change	EFL	efl	effluent
ECA	ECA	equipment condition analysis	EFT	eft	effect
ECC	ecc	eccentric	EFT	EFT	electronic funds transfer
ECC	ECC	error correction code	EG	eg	for example
ECCM	ECCM	electronic counter-measures	EGD	egd	electrogas dynamics
ECCSL	ECCSL	emitter-coupled current-steered logic	EGO	EGO	eccentric-orbit geophysical observatory
ECD	ECD	estimated completion date	EGR	egr	exhaust gas recirculation
ECDC	ECDC	electrochemical diffused collector	EGRD	EGRD	eye guard
ECG	ECG	electrocardiogram	EGT	EGT	exhaust gas temperature
ECG	ECG	electrocardiograph	EGV	EGV	exit guide vane
ECH	ech	echelon	EHF	EHF	end half
ECL	ECL	emitter-coupled logic	EHF	EHF	extremely high frequency
ECM	ECM	electronic countermeasures	EHW	EHW	extreme high water
			EI	EI	electronic interface
			EI	EI	equip and install
			EIC	eic	early inlet closing

Drawings	Text	Term	Drawings	Text	Term
EIDLT	eidlt	emergency identification light	EMPL	empl	employee
EJCTR	ejctr	ejector	EMPS	EMPS	emergency power supply
EJN	ejn	ejection	EMSN	emsn	emission
EJNST	EJNST	ejection seat	EMT	EMT	electrical metallic tubing
EL	EL	each layer	EMTR	emtr	emitter
EL	EL	elastic limit	EMU	emu	emulator
EL	el	electroluminescent	EMUL	emul	emulsion
EL	el	elevation	ENAM	enam	enamel
EL	EL	eye lens	ENBL	enbl	enable
ELAS	elas	elastic	ENCAP	encap	encapsulation
ELAS	elas	elasticity	ENCD	encd	encode
ELB	elb	elbow	ENCDR	encdr	encoder
ELC	elc	extended life coolant	ENCL	encl	enclose
ELCTC	ELCTC	electric contact	ENCL	encl	enclosure
ELCTCBR	ELCTCBR	electric contact brush	ENCS	encsd	encased
ELCTD	elctd	electrode	ENG	eng	engine
ELCTLT	elctlt	electrolyte	ENG	Eng	English
ELCTLT	elctlt	electrolytic	ENGA	enga	engage
ELCTRG	ELCTRG	electric contact ring	ENGA	enga	engaging
ELCTRN	elctrn	electron	ENGOILPR	engoilpr	engine oil pressure
ELEC	elec	electric	ENGR	enr	engineer
ELECDR	elecdr	electric drive	ENGRG	enrg	engineering
ELECMS	elecms	electronic monitoring system	ENGRM	ENGRM	engine room
ELECSTG	elecstg	electric starting	ENGRV	enrv	engrave
ELECTC	ELECTC	electronic control	ENGV	ENGV	engine v-belt
ELEK	elek	electronic	ENGY	engy	energy
ELEM	elem	element	ENLG	enlg	enlarge
ELEM	elem	elementary	ENLGD	enlgd	enlarged
ELEV	elev	elevate	ENRGZ	enrgz	energize
ELEV	elev	elevator	ENSI	ENSI	equivalent-noise-sideband input
ELEX	elx	electronics	ENTC	ENTC	engine negative torque control
ELF	ELF	extremely low frequency	ENTR	entr	entrance
ELHYD	elhyd	electrohydraulic	ENUM	enum	enumeration
ELIM	elim	eliminate	ENV	env	envelope
ELINT	ELINT	electronic intelligence	ENVIR	envir	environment
ELMCH	ELMCH	electromechanical	ENVIR	envir	environmental
ELNG	elng	elongate	EO	EO	engine oil
ELONG	elong	elongation	EO	EO	engineering order
ELP	elp	elliptical	EO	EO	ethylene oxide
ELPC	ELPC	electroluminescent- photoconductive	EOC	EOC	edge of cutter
ELPH	ELPH	elliptical head	EOD	EOD	explosive ordnance disposal
ELPNEU	elpneu	electropneumatic	EOLM	EOLM	electro optical light modulator
ELV	ELV	electrically operated valve	EOP	eop	edge of ply
ELVSCPR	elvscpr	elevating scraper	EOP	EOP	end of part
ELW	ELW	extreme low water	EOPM	eopm	edge of ply material
EM	em	electromagnetic	EOR	EOR	engine order
EM	EM	enlisted men	EOT	EOT	end of tape
EM	EM	epitaxial mesa	EOT	EOT	end of transmission [computers]
EM	EM	expanded metal	EP	EP	electrically polarized [relay]
EMA	EMA	engineering manufacturing authorization	EP	EP	epitaxial planar
EMB	emb	emboss	EP	EP	explosion-proof
EMC	emc	electromagnetic compatibility	EPBX	EPBX	electronic private branch exchange
EMD	EMD	electric-motor driven	EPD	EPD	electric power and distribution
EMER	emer	emergency	EPL	epl	electroplate
EMF	EMF	electromotive force	EPO	EPO	engine propeller order
EMI	EMI	electromagnetic interference	EPROM	EPROM	erasable programmable read-only memory
EMINT	EMINT	electromagnetic intelligence	EPS	EPS	electric power supply
EMP	emp	empennage	EPT	EPT	external pipe thread

Drawings	Text	Term	Drawings	Text	Term
EPWR	EPWR	emergency power	EVAC	evac	evacuator
EQ	eq	equation	EVAL	eval	evaluate
EQFL	eqfl	equivalent focal length	EVAP	evap	evaporate
EQL	eql	equal	EVAP	evap	evaporator
EQL	eql	equalizer	EVLTN	evltn	evaluation
EQL	eql	equally	EVM	EVM	electronic voltmeter
EQLSP	eqlsp	equally spaced	EVOM	EVOM	electronic voltohmmeter
EQPT	eqpt	equipment	EVRLK	evrlk	ever-lock
EQUIL	equil	equilibrium	EW	EW	each way
EQUIV	equiv	equivalent	EW	EW	electronic warfare
ER	ER	echo ranging	EWASER	EWASER	electromagnetic wave
ER	ER	electrical resistance			amplification by stimulated
ER	ER	emergency room			emission of radiation
ERCG	ercg	erecting	EWB	EWB	embedded wiring board
ERCR	ercr	erector	EWC	EWC	electric water cooler
ERECT	erect	erection	EWO	EWO	engineering work order
ERN	ERN	engineering release notice	EX	ex	example
ERR	ERR	engineering release record	EX	ex	extra
ERRC	ERRC	error correction	EXAM	exam	examination
ERS	ers	erased	EXC	exc	excavate
ES	ES	echo sounding	EXC	exc	excellent
ES	ES	electronic switching	EXC	exc	except
ES	es	electrostatic	EXC	exc	excitation
ES	ES	equal section	EXCH	exch	exchange
ESA	ESA	engineering support activity	EXCL	excl	exclusive
ESAR	ESAR	electronically steerable array	EXCL	excl	exclusive
		radar	EXCSV	excsv	excessive
ESC	esc	escape	EXCTR	exctr	exciter
ESC	esc	escutcheon	EXEC	exec	execute
ESD	esd	electrostatic discharge	EXEC	exec	executive
ESDS	ESDS	electrostatic discharge sensitive	EXER	exer	exercise
ESK	ESK	engineering sketch	EXH	exh	exhaust
ESO	eso	engine shipping order	EXH	exh	exhibit
ESOS	ESOS	electrostatic discharge resistive	EXHV	EXHV	exhaust vent
ESP	ESP	equipment and spare parts	EXP	exp	expand
ESP	esp	especially	EXP	exp	expansion
ESPAR	ESPAR	electronically steerable phased	EXP	exp	expense
		array radar	EXP	exp	experiment
ESPEC	ESPEC	electrical specification	EXP	exp	experimental
ESR	ESR	equivalent series resistance	EXP	exp	exposed
ESS	ESS	electronics switching system	EXP	exp	express
ESS	ess	electrostatic sensitive	EXP	exp	expulsion
ESS	ESS	emergency ship service	EXP	exp	expedite
EST	EST	electrostatic storage tube	EXPED	exped	expedite
EST	est	estimate	EXPEN	expen	expendable
ESTAB	estab	establish	EXPJT	expjt	expansion joint
ESTD	ESTD	electronic standard	EXPL	expl	explanation
ESTN	estn	endstone	EXPLD	expld	explode
ET	ET	edge thickness	EXPLN	expln	explosion
ET	ET	elapsed time	EXPLTN	expltn	exploitation
ET	ET	electrical time	EXPNT	expnt	exponent
ETC	etc	and so forth	EXPNT	expnt	exponential
ETC	etc	et cetera	EXPO	EXPO	experimental order
ETCG	ETCG	elapsed-time code generator	EXPSR	expsr	exposure
ETDT	ETDT	extrusion trim and drill template	EXST	exst	existing
ETS	ETS	endless tangent screw	EXT	ext	extension
ETSQ	ETSQ	electrical time, superquick	EXT	ext	exterior
ETT	ETT	extrusion trim template	EXT	ext	external
EVA	eva	exhaust valve actuator	EXT	ext	extinguish
EVAC	evac	evacuate			

Drawings	Text	Term	Drawings	Text	Term
EXTD	extd	extrude	FBT	FBT	forward ballast tank
EXTG	extg	extinguisher	FC	FC	file cabinet
EXTG	extg	extracting	FC	FC	fire control
EXTM	extm	extreme	FC	fc	fireclay
EXTND	extnd	extender	FC	fc	footcandle
EXTR	extr	extractor	FC	FC	front connection
EXTRN	extrn	extrusion	FC	FC	front-connected
EYLT	eylt	eyelet	FCA	FCA	functional configuration audit
EYPC	eypc	eyepiece	FCB	FCB	free-cutting brass
F			FCG	fcg	facing
F	F	fighter [aircraft]	FCONT	fcont	flow control
F	F	flat-band metallicarmor [insul]	FCRLS	FCRLS	Flight Control Ready Light System
F	F	flint	FCS	FCS	Fire Control System
F	F	force	FCSG	fcsg	focusing
F	f	frequency (comb form)	FCSLE	fcsl	forecastle
F	F	interceptor [aircraft]	FCT	FCT	filament center tap
F	F	Fahrenheit	FCTN	fctn	function
F/P	F/P	flat pattern	FCTY	fcty	factory
F1S	F1S	finish one side	FD	FD	face or field of drawing
F2S	F2S	finish two sides	FD	FD	flange focal distance
FA	FA	field artillery	FD	FD	floor drain
FA	FA	final assembly	FD	fd	floppy disc
FA	FA	fore and aft	FD	FD	forced-draft
FA	FA	free aperture	FD	FD	frequency division
FAB	fab	fabricate	FD	FD	front of dash
FAB	fab	fabrication	FDAO	fdao	final drive and axle oil
FAB	fab	first-aid box	FDB	FDB	field dynamic braking
FABL	FABL	fire alarm bell	FDB	FBD	forced-draft blower
FABWH	FABWH	flush armor balance watertight hatch	FDBK	fdbk	feedback
			FDBLR	FDBLR	frequency doubler
FABX	FABX	fire alarm box	FDC	FDC	fire department connection
FAC	fac	factor	FDE	FDE	field decelerator
FAC	FAC	field accelerator	FDF	FDF	fuel and defueling
FACIL	facil	facility	FDFL	FDFL	fluid flow
FACT	FACT	factual complier	FDI	FDI	field discharge
FACT	FACT	fully automatic compiler-translator	FDM	FDM	frequency division multiplex
			FDN	FDN	foundation
FAIR	fair	fairing	FDP	FDP	full dog point
FAM	fam	familiar	FDPL	FDPL	fluid pressure line
FAO	FAO	finish all over	FDR	fdr	feeder
FARATIO	faratio	fuel-air ratio	FDR	fdr	final drive
FAS	FAS	fueling-at-sea	FDR	fdr	finder
FAST	FAST	fast automatic shuttle transfer	FDR	FDR	fire door
FATR	FATR	fixed autotransformer	FDRY	fdry	foundry
FAX	fax	facsimile	FDSVC	FDSVC	food service
FB	FB	fire and bilge	FDTT	FDTT	full duplex teletype
FB	FB	flat bar	FDW	fdw	feedwater
FB	FB	fuse block	FDWL	FDWL	fiberboard, double wall
FBCK	fbck	firebrick	FEB	Feb	February
FBDC	FBDC	fiberboard, corrugated	FEB	feb	functional electronic block
FBDS	FBDS	fiberboard, solid	FED	Fed	Federal
FBM	FBM	board foot [measure]	FELR	felr	feeler
FBM	FBM	fleet ballistic missile	FEM	fem	female
FBM	FBM	foot board measure	FER	FER	forward engine room
FBR	FBR	feedback resistance	FERCON	fercon	ferrule-contact
FBR	FBR	fiber	FET	FET	field-effect transistor
FBRBD	fbrbd	fiberboard	FEXT	FEXT	fire extinguisher
FBRGL	fbrgl	fiberglass	FF	FF	face to face
FBRs	fbrs	fibrous	FF	FF	file finish
FBT	FBT	form block template	FF	FF	fire and flushing

Drawings	Text	Term	Drawings	Text	Term
FF	FF	fire fighting	FLDT	fldt	floodlight
FF	FF	flip-flop	FLEA	FLEA	flux logic element array
FF	ff	following	FLEX	flex	flexible
FF	FF	full field	FLEX	flex	flexure
FFAR	FFAR	folding-fin aircraft rocket	FLF	FLF	final limit, forward
FFC	FFC	flip-flop complementary	FLG	flg	flange
FFD	FFD	field forcing [decreasing]	FLG	flg	flooring
FFH	ffh	free fork height	FLGSTF	flgstf	flagstaff
FFI	FFI	field forcing [increasing]	FLGSTN	flgstn	flagstone
FFILH	FFILH	flat fillister head	FLH	FLH	final limit, hoist
FFL	FFL	female flared	FLH	FLH	flat head
FFL	FFL	field failure	FLHLS	flhls	flashless
FFL	FFL	flip-flop latch	FLIDEN	FLIDEN	flight data entry
FFL	FFL	front focal length	FLKD	flkd	fluked
FFL	ffl	full free lift	FLL	FLL	final limit, lower
FFT	FFT	fast Fourier transform	FLL	FLL	flow line
FFTL	fftl	full free triple lift	FLLD	flld	full load
FG	FG	filament ground	FLM	flm	flame
FGD	fgd	forged	FLMB	flmb	flammable
FGR	fgr	finger	FLMPRF	flmprf	flameproof
FGY	fgy	foggy	FLMPRS	FLMPRS	film processing
FH	FH	fire hose	FLMRES	FLMRES	flame resistant
FH	FH	full hard	FLMRTD	FLMRTD	flame retardant
FHC	FHC	fire-hose cabinet	FLMSD	FLMSD	film sound
FHR	FHR	fire hose rack	FLMT	FLMT	flush mount
FHT	fht	fully heat-treated	FLMTT	flmtt	flametight
fhy	FHY	fire hydrant	FLN	fln	flatten
FIC	FIC	frequency interference control	FLN	fln	fuel line
FIFO	FIFO	first-in-first-out	FLNG	flng	fueling
FIG	fig	figure	FLOCOM	FLOCOM	floating commutator
FIL	fil	filament	FLOT	flot	flotation
FIL	fil	fillet	FLPR	flpr	flapper
FIL	fil	fillister	FLR	flr	failure
FIL	FIL	fuel injection line	FLR	flr	filler
FILH	FILH	fillister head	FLR	FLR	final limit, reverse
FILL	fill	filling	FLRD	flrd	flared
FIM	FIM	full indicator movement	FLRG	FLRG	flaring
FIP	FIP	fuel injection pump	FLRT	FLRT	flow rate
FIR	FIR	fuel indicator reading	FLRY	flry	flurry
FIR	fir	full indicator reading	FLSP	FLSP	flight space
FIS	FIS	floating-point instruction set	FLSW	FLSW	flow switch
FIT	FIT	fault isolation test	FLT	flt	fault
FKD	FKD	forked	FLT	flt	flashlight
FL	fl	filter (comb form)	FLT	flt	flight
FL	FL	flagnote (number)	FLT	flt	float
FL	fl	flashing	FLTD	fltd	fluted
FL	fl	flood [vent]	FLTG	fltg	floating
FL	fl	floor	FLTP	FLTP	flush type
FL	FL	floor line	FLTR	FLTR	filter
FL	fl	fluid	FLU	FLU	final limit, up
FL	fl	flush	FLUOR	fluor	fluorescent
FL	FL	flute lead	FLUSOC	FLUSOC	fluted socket
FL	FL	focal length	FLUSOCH	FLUSOCH	fluted socket head
FL	fl	footlambert	FLUT	flut	flutter
FLA	fla	full-load amperes	FLW	FLW	flash welding
FLD	fld	field	FLW	FLW	flat washer
FLDG	fldg	folding	FLWK	FLWK	flat work
FLDK	FLDK	flight deck	FLWP	flwp	follow-up
FLDNG	fldng	flooding	FLYWHL	flywhl	flywheel
FLDO	FLDO	final limit, down	FLYWT	flywt	flyweight

Drawings	Text	Term	Drawings	Text	Term
FM	FM	field manual	FPT	FPT	female pipe thread
FM	FM	fire main	FPTS	FPTS	forward propagation tropospheric scatter
FM	FM	frequency modulation	FR	FR	failure rate
FMAN	fman	foreman	FR	FR	fast release [relay]
FMR	FMR	frequency modulated radar	FR	FR	field reversing
FMS	FMS	floating machine shop	FR	fr	frame
FMS	FMS	freemachining steel	FR	fr	front
FMS	fms	fumes	FRAC	frac	fractional
FMT	FMT	flush metal threshold	FRAG	frag	fragment
FMW	fmw	firmware	FRAG	frag	fragmentation
FN	FN	find number	FRBEL	frbel	from below
FN	FN	flat nose [projectile]	FRC	frc	fuel ratio control
FND	fnd	fender	FREEBD	freebd	freeboard
FNH	FNH	flashless nonhygroscopic	FREQ	freq	frequency
FNI	FNI	fan in	FREQCHG	freqchg	frequency changer
FNO	FNO	fan out	FREQCONV	freqconv	frequency converter
FNPT	FNPT	fusion point	FREQM	FREQM	frequency meter
FNSH	fnsh	finish	FRES	FRES	fire-resistant
FO	FO	fast operate [relay]	FRESFL	fresfl	fire-resistant fluid
FO	FO	flat oval	FRFY	frfy	french fry
FO	fo	foldout	FRHGT	FRHGT	free height
FO	FO	fuel oil	FRICT	frict	friction
FOB	FOB	free on board	FRLD	frld	fairlead
FOB	FOB	front of board	FRM	frm	fire room
FOC	foc	focal	FRMR	frmr	former
FOC	foc	focus	FRNG	frng	fringe
FOD	FOD	foreign object damage	FRT	frt	freight
FOFM	FOFM	fog foam	FRTN	frtn	front end
FOL	fol	follow	FRWK	frwk	framework
FOLQ	FOLQ	foam liquid	FRZR	frzr	freezer
FOP	FOP	fuel oil pump	FS	FS	far side
FORG	forg	forging	FS	FS	Federal Specification
FORM	form	formation	FS	FS	female soldered
FORM	form	formula	FS	FS	field service
FORTRAN	FORTRAN	formula translation	FS	FS	finish specification [number]
FOSGEN	FOSGEN	fog oil smoke generator	FS	FS	fin-stabilized
FOT	FOT	frequency of optimum operation	FS	FS	fire station
FOT	FOT	fuel-oil transfer	FS	FS	foreign service
FOVH	FOVH	flush oiltight ventilation hole	FS	fs	foresight
FOY	foy	foyer	FS	FS	freight supply [vessel]
FP	FP	faceplate	FS	fs	front shovel
FP	FP	feedback positive	FS	fs	full size
FP	FP	field protective	FS	FS	functional schematic
FP	fp	fireplace	FS	FS	fuselage station
FP	FP	flat point	FS	FS	sulfur trioxide chlorsulfonic acid
FP	fp	forepeak	FSBL	fsbl	feasible
FP	FP	forward perpendicular	FSBL	fsbl	fusible
FP	FP	freezing point	FSBLCUT	fsblcut	fusible cutout
FP	fp	fuel pump	FSC	fsc	full scale
FP	FP	fungus proof	FSCIL	FSCIL	Federal Supply Catalog Identification List
FPGA	FPGA	field programmable gate array	FSCM	FSCM	Federal Supply Code for Manufacturers
FPI	FPI	fluorescent penetrant inspection	FSE	FSE	field support equipment
FPL	fpl	fire plug	FSK	FSK	frequency-shift keying
FPM	FPM	foot per minute	FSMWO	FSMWO	field service modification work order
FPOT	FPOT	feedback potentiometer	FSN	FSN	Federal Stock Number
FPFR	fpr	fishpaper	FSN	FSN	fuel service nozzle
FPR	fpr	fuel pressure	FSSN	fssn	fission
FPRF	fprf	fireproof			
FPS	FPS	foot-pound-second			
FPS	FPS	foot per second			

Drawings	Text	Term	Drawings	Text	Term
FST	FST	forged steel	FZ	fz	fuze
FSTNR	fstnr	fastener	FZSTO	fzsto	frozen storage
FSW	FSW	field switch			
FSW	FSW	frame synchronization word	G		
FT	FT	flush threshold	G	G	gate [electron device]
FT	FT	frequency tracker	G	g	girder
FT	ft	fumetight	G	g	gravity
FT	ft	functional test	G	g	green
FT	ft	foot	G	g	grounded [outlet]
FTC	FTC	fast time constant	G	g	gram
FTD	ftd	fitted	GA	ga	gage (gauge)
FTF	FTF	flared tube fitting	GA	GA	gas amplification
FTFGS	FTFGS	flared tube fitting gasket seal	GA	GA	glide angle
FTG	ftg	fitting	GA	GA	graphic ammeter
FTG	ftg	footing	GA	GA	ground-to-air
FTHRD	FTHRD	female thread	GABD	GABD	gage board
FTI	FTI	frequency time indicator	GAL	gal	gallon
FTK	FTK	fuel tank	GALL	gall	gallery
FTLB	FTLB	foot pound force	GALV	galv	galvanic
FTP	FTP	fuel transfer pump	GALV	galv	galvanize
FTP	ftp	fully tapered and polished	GALVI	galvi	galvanized iron
FTR	fttr	feather	GALVND	galvnd	galvannealed
FTR	FTR	fixed transom	GALVNM	galvnm	galvanometer
FTR	FTR	flat tile roof	GALVS	galvs	galvanized steel
FTR	fttr	functional test requirement	GALY	galy	galley
FTT	FTT	flat trim template	GAM	GAM	guided aircraft missile
FTTW	FTTW	desk, combination flat-top and typewriter	GAR	gar	garage
			GAR	GAR	guided aircraft rocket
FUBX	FUBX	fuse box	GARBD	garbd	garboard
FUHLR	fuhr	fuse holder	GAS	gas	gasoline
FUJ	FUJ	front upset jaw	GASFR	gasfr	gasifier
FUL	ful	fulcrum	GASW	GASW	gas weld
FUND	fund	fundamental	GAV	gav	gas admission valve
FUNL	funl	funnel	GBG	gbg	garbage
FUR	fur	furnace	GCA	GCA	ground-controlled approach
FURN	furn	furnish	GCC	GCC	ground control center
FURN	furn	furniture	GCD	gcd	greatest common divisor
FUSLG	fuslg	fuselage	GCI	GCI	ground-controlled interception
FUT	fut	future	GCMPS	gcmps	gyrocompass
FV	FV	flush value	GCN	GCN	gage code number
FV	FV	front view	GCRG	GCRG	gun carriage
FV	fv	full voltage	GCWR	gcwr	gross combined weight rating
FVD	FVD	front vertex back focal distance	GD	GD	graphic demand meter
FW	FW	face width	GD	GD	ground detector
FW	FW	fire wall	GD	GD	grown diffused
FW	FW	fresh water	GD	gd	guard
FW	fw	full wave	GDE	gde	guide
FWA	fwa	front wheel assist	GDE	gde	guided
FWD	fwd	forward	GDLK	GDLK	grid leak
FWDCT	FWDCT	fresh water drain collecting tank	GDNC	gdnc	guidance
FWK	FWK	field weakening	GDOP	GDOP	geometric dilution of precision
FWP	FWP	feedwater pump	GDR	GDR	guard rail
FWP	FWP	fresh water pump	GE	GE	gas ejection
FWPLN	FWPLN	fairwater planes	GECC	GECC	gasoline engine, close-coupled
FWS	fws	free wheeling stator	GED	GED	gasoline-engine driven
FXD	fxd	fixed	GEN	gen	generation
FXP	FXP	fixed point	GEN	gen	generator
FXTR	fxtr	fixture	GENCONT	gencont	general contractor
FY	FY	fiscal year	GENG	geng	gasoline engine
FYIG	FYIG	for your information and guidance	GENL	genl	general

Drawings	Text	Term	Drawings	Text	Term
GEOL	geol	geological	GOR	GOR	general operational requirement
GEOMAG	geomag	geomagnetism	GOV	gov	governor
GFAE	GFAE	government-furnished aircraft equipment	GOVG	govg	governing
GFD	GFD	gap-filler data	GOVT	govt	government
GFE	GFE	government-furnished equipment	GOVTOR	govtor	governor torque
GFF	GFF	granolithic finish floor	GOX	gox	gaseous oxygen
GFI	GFI	ground-fault interrupter	GP	GP	gang punch
GFLD	gfld	generator field	GP	GP	gas, persistent
GFM	GFM	government-furnished material	GP	gp	general purpose
GFP	GFP	government-furnished parts	GP	GP	ground-protective [relay]
GFP	GFP	government-furnished property	GP	gp	group
GFU	GFU	glazed facing unit	GPC	gpc	gypsum-plaster ceiling
GG	GG	ground-to-ground	GPOR	GPOR	general plant equipment requirements
GGL	GGL	ground glass	GPF	gpf	gasproof
GI	gi	gray iron	GPH	gph	graphite
GIDEP	GIDEP	Government-Industry Data Exchange Program	GPH	GPH	gallon per hour
GIGO	GIGO	garbage in, garbage out	GPI	GPI	ground-position indicator
GIL	GIL	green indicating lamp	GPM	GPM	gallon per minute
GIRLS	GIRLS	Generalized Information Retrieval and Listing System	GPS	GPS	global positioning system
GIT	GIT	graph isomorphism tester	GPS	GPS	gallon per second
GJ	GJ	grown junction	GPW	gpw	gypsum-plaster wall
GL	gl	glass	GR	gr	grab rod
GL	GL	grade line	GR	gr	grade
GL	GL	green light	GR	gr	grain
GLB	glb	glass block	GR	GR	grid resistor
GLD	gld	gold	GR	gr	gross
GLE	GLE	government-loaned equipment	GRA	gra	gray
GLI	gli	glider	GRAB	grab	grade ability
GLOSS	gloss	glossary	GRAD	grad	gradient
GLPG	glpg	glow plug	GRAN	gran	granite
GLS	GLS	glide slope	GRAN	gran	granodize
GLT	glt	guide light	GRB	GRB	granolithic base
GLTN	gltn	guillotine	GRBX	grbx	gearbox
GLV	GLV	globe valve	GRC	grc	gearcase
GLWB	glwb	glazed wallboard	GRD	grd	grind
GLYCN	glycn	glycerin	GRDL	grdl	griddle
GLZ	glz	glaze	GRDTN	grdtn	graduation
GM	gm	gaseous mixture	GRG	grg	gearing
GM	GM	geometric mean	GRK	grk	gear rack
GM	GM	guided missile	GRL	grl	grille
GM	gm	metacentric height	GRLP	GRLP	ground lamp
GMBL	gmbL	gimbal	GRN	grn	green
GMC	GMC	gun motor carriage	GRO	gro	gear oil
GMCM	GMCM	guided missile countermeasures	GROM	grom	grommet
GMET	gmet	gun metal	GRPH	grph	graphic
GMLDG	gmlDg	garnish molding	GRPL	grpl	grapple
GMR	GMR	ground mapping radar	GRS	grs	grease
GMT	GMT	Greenwich mean time	GRSH	grsh	gearshift
GMTRY	gmtry	geometry	GRSHFT	grshft	gear shaft
GMV	GMV	guaranteed minimum value	GRTG	grtg	grating
GN	GN	general note (number)	GRTN	GRTN	grid return
GND	gnd	ground	GRTR	grtr	generalized rotor
GNDDRVN	gnddrvn	ground driven	GRTR	grtr	grater
GNLTD	gnltd	granulated	GRV	grv	groove
GNOZ	GNOZ	grease nozzle	GRVA	GRVA	graphic varimeter
GNP	GNP	gas, nonpersistent	GRVD	grvd	grooved
GOE	GOE	ground operation equipment	GRVG	grvg	grooving
GOPR	GOPR	gas operated	GRVR	grvr	groover
			GRWT	GRWT	gross weight

Drawings	Text	Term	Drawings	Text	Term
GS	gs	gas safety	HB	HB	hose bib
GS	GS	ground speed	HBCN	HBCN	hazard beacon
GSAP	GSAP	gunsight aiming point	HBPUMP	HBPUMP	hot brine pump
GSB	GSB	gypsum sheathing board	HC	HC	hand crank
GSBR	GSBR	gravel-surface buildup roof	HC	HC	heating cabinet
GSE	GSE	ground support equipment	HC	hc	hexachlorethane
GSFU	GSFU	glazed structural facing unit	HC	HC	high capacity [projectile]
GSIL	GSIL	German silver	HC	HC	high carbon
GSKT	gskt	gasket	HC	HC	holding coil
GSS	GSS	Gamma Scintillation System	HC	HC	hose clamp
GST	gst	gas start	HC	HC	hydraulic clean
GSU	GSU	glazed structural units	HCG	HCG	horizontal location of center of gravity
GSUB	GSUB	glazed structural unit base			
GSV	GSV	globe stop valve	HCI	HCI	hardness-critical item
GSWR	GSWR	galvanized-steel-wire rope	HCL	HCL	horizontal center line
GT	gt	gastight	HCN	HCN	hydrocyanic acid
GT	GT	grease trap	HCONN	HCONN	hose connector
GTC	GTC	gain time control	HCP	HCP	hardness-critical process
GTC	GTC	gas turbine compressor	HCS	HCS	high-carbon steel
GTL	GTL	government test laboratory	HCS	hcs	hydraulic cylinder repair stand
GTO	GTO	gate turnoff	HCSHT	HCSHT	high-carbon steel, heat-treated
GTR	gtr	garter	HD	hd	hand (comb form)
GTRB	GTRB	gas turbine	HD	HD	harbor defense
GTV	GTV	gate valve	HD	hd	hard disc
GUAR	guar	guarantee	HD	HD	harmonic distortion
GUN	gun	gunnery	HD	hd	head diameter
GUS	gus	gusset	HD	HD	heavy-duty
GUT	gut	gutter	HDBK	hdbk	handbook
GVA	GVA	graphic kilovolt-ampere meter	HDCP	hdcp	handicap
GVL	gvl	gravel	HDCR	HDCR	hard chromium
GVW	GVW	gross vehicle weight	HDDRN	HDDRN	hard-drawn
GWB	gwb	gypsum wallboard	HDG	hdg	heading
GWT	GWT	glazed wall tile	HDL	hdl	handle
GWTB	GWTB	glazed wall tile base	HDLG	hdlg	handling
GY	gy	gray	HDLMP	hdlmp	headlamp
GYM	gym	gymnasium	HDLS	hdls	headless
GYP	gyp	gypsum	HDN	hdn	harden
GYRO	gyro	gyroscope	HDNS	hdns	hardness
GZ	GZ	ground zero	HDOV	hdov	hardover
GZ	gz	righting arm	HDR	hdr	header
			HDS	hds	hydrostatic drive system
H			HDSHK	hdshk	handshake [computers]
HH	h	hatch	HDST	hdst	headset
H	h	head (comb form)	HDW	hdw	hardware
H	H	Henry	HDWC	hdwc	hardware cloth
H	h	horizontal (comb form)	HDWD	hdwd	hardwood
H&C	h&c	head and cover	HE	HE	heat exchange
HA	HA	hardness assurance	HE	HE	high explosive
HA	HA	high altitude	HEAA	HEAA	high-explosive antiaircraft
HAF	HAF	heavy aircraft fuel	HEAF	HEAF	heavy end aviation fuel
HAP	HAP	high-altitude platform	HEAP	HEAP	high-explosive armor-piercing
HARN	harn	harness	HEAT	HEAT	high-explosive antitank
HARNLTHR	harnlthr	harness leather	HEDS	HEDS	high-explosive discarding sabot
HARP	HARP	Halpern antiradar point	HEI	HEI	high-explosive incendiary
HARVEST.	harvest.	harvester	HEIT	HEIT	high-explosive incendiary with tracer
HATCDS	HATCDS	high-altitude terrain contour data sensor			
HAV	hav	haversine	HEMW	HEMW	hybrid electromagnetic wave
HAZ	haz	hazardous	HEP	HEP	high-explosive plastic
HB	hb	half breadth	HERA	HERA	high-explosive rocket-assisted
HB	HB	heavy-barrel [rifle]	HERJ	HERJ	high-explosive ramjet

Drawings	Text	Term	Drawings	Text	Term
HES	HES	high-explosive spotting	HLP	hlp	helper
HEST	HEST	heat emergency service tanks	HLSD	HLSD	heel sanding
HET	het	heterodyne	HLXA	hlxa	helix angle
HET	HET	high-explosive with tracer	HM	HM	hardness maintenance
HEX	hex	hexagon	HM	hm	hollow metal
HEX	hex	hydraulic excavator	HMA	hma	hybrid microelectronic assembly
HEXHD	hexhd	hexagonal head	HMC	HMC	howitzer motor carriage
HEXSOC	hexsoc	hexagonal socket	HMD	hmd	humid
HEXSOCH	hexsoch	hexagonal socket head	HMD	hmd	humidity
HF	HF	high frequency	HMDF	HMDF	hollow metal door and frame
HF	HF	holding fixture	HMG	HMG	heavy machine gun
HF	hf	hot finished	HMG	hmg	hydro-mechanical governor
HFB	HFB	hand form block	HMNC	hmnc	harmonic
HFCUR	HFCUR	high-frequency current	HMR	hmr	hammer
HFD	HFD	hydro-form die	HMSO	hmso	hydro-mechanical shutoff
HFMF	HFMF	hone-finish monolithic floor	HNDCONT	hndcont	hand control
HFO	HFO	high-frequency oscillator	HNDFBR	hndfbr	horn fiber
HFS	hfs	hot finished surface	HNDGEN	hndgen	hand generator
HFS	HFS	hyperfine structure	HNDRL	hndrl	hand rail
HFSF	hfssf	hot finished surface-scale free	HNDRST	hndrst	hand reset
HG	HG	harden and grind	HNDST	hndst	handset
HGALV	HGALV	hot-galvanize	HNDWL	hndwl	handwheel
HGBN	hgbn	herringbone	HNG	hng	hanging
HGC	hgc	hypergolic clean	HNG	hng	hinge
HGPS	HGPS	high-grade plow steel	HNIL	HNIL	high-noise-immunity logic
HGR	hgr	hanger	HNTG	hntg	hunting
HGSW	HGSW	horn gap switch	HNVCMB	hnvcmb	honeycomb
HGT	hgt	height	HO	ho	hydraulic oil
HH	hh	handhold	HOGEN	HOGEN	hold off generator
HH	hh	handhole	HOL	hol	high overlap
HH	hh	harvester head	HOL	hol	hollow
HH	HH	heel to heel	HOLDSW	holdsw	hold switch
HID.	hid.	high intensity discharge	HOM	hom	homing
HIFI	HIFI	high fidelity	HON	hon	honorary
HIHUM	HIHUM	high humidity	HORIZ	horiz	horizontal
HIMP	HIMP	high impact	HOSP	hosp	hospital
HINT	HINT	high intensity	HOT.	Hot.	hydraulic oil temperature
HIPAR	HIPAR	high-power acquisition radar	HOW	how	howitzer
HIPOT	HIPOT	high potential	HP	HP	high pass
HIPOTT	HIPOTT	high-potential test	HP	HP	high pressure
HIR	HIR	horizontal impulse reaction	HP	HP	hot-press
HJ	HJ	hinge jaw	HP	hp	horsepower
HKP	hkp	hookup	HPB	HPB	hinged plotting board
HL	HL	hand lantern	HPFL	HPFL	highpass filter
HL	HL	heel line	HPHR	HPHR	horsepower-hour
HL	hl	highline	HPLR	HPLR	hinge pillar
HL	HL	hinge line	HPOT	hpot	helipotentiometer
HLBR	HLBR	heel breaster	HPR	hpr	hopper
HLBRD	hlbrd	halberd	HPS	HPS	high-pressure steam
HLCL	hlcl	helical	HPT	HPT	high point
HLCP	hlcps	helical compression	HPT	HPT	high-pressure test
HLCPTR	hlcptr	helicopter	HPU	hpu	hydrostatic power unit
HLDG	hldg	holding	HQ	hq	headquarters
HLDN	hldn	holddown	HR	hr	handling room
HLDR	hldr	holder	HR	HR	hook rail
HLEXT	hlext	helical extension	HR	HR	hose rack
HLFM	hlfm	half-moon	HR	HR	hot-rolled
HLG	HLG	hot leg	HR	hr	hour
HLL	HLL	high-level language [computers]	HRL	HRL	horizontal reference line
HLNG	hlng	headlining	HRPO	HRPO	hot-rolled, pickled and oiled

Drawings	Text	Term	Drawings	Text	Term
HRS	HRS	hot-rolled steel	HW	hw	howler
HRZN	hrzn	horizon	HWC	HWC	hot water, circulating
HS	HS	hardness surveillance	HWH	HWH	hot-water heater
HS	HS	high speed	HWL	HWL	high-water line
HS	HS	hinged seat	HWL	hwl	hotwell
HS	HS	horizon sensor	HWY	hwy	highway
HS	HS	horizontal shear	HXWXL	HXWXL	height by width by length
HSC	HSC	hermetic sealed container	HYB	hyb	hybrid
HSC	HSC	horizon scanner	HYBMED	HYBMED	hybrid microelectronic device
HSD	HSD	hot side	HYDAPT	HYDAPT	hybrid digital-analog and pulse time
HSDL	hsdl	high speed data link			
HSE	hse	house	HYDM	hydm	hydrometer
HSG	hsg	housing	HYDR	hydr	hydraulic
HSHLD	hshld	household	HYDRELC	hydrelec	hydroelectric
HSR	HSR	high-speed reader	HYDRST	hydrst	hydrostatic
HSS	HSS	high-speed steel	HYDTD	hytdt	hydrated
HST	hst	hoist	HYP	hyp	hypotenuse
HSTH	HSTH	hose thread	HYPERB	hyperb	hyperbola
HT	ht	halftone	HYPH	hyph	hydrophone
HT	HT	high tension	HYPOTH	hypoth	hypothetical
HT	HT	hollow tile	Hz	Hz	hertz
HT	HT	horizontal tabulation	HZMP	HZMP	horizontal impulse
HT	HT	hot tin	HZRN	HZRN	horizontal reaction
HTCI	HTCI	high-tensile cast iron			
HTD	htd	heated	I	I	intrinsic (i)-type semiconductor material
HTF	HTF	height finding	IACS	IACS	International Annealed Copper Standard
HTG	htg	heating	IAGC	IAGC	instantaneous automatic gain control
HTL	HTL	high-threshold logic	IAS	IAS	indicated airspeed
HTM	HTM	high temperature	IAVC	IAVC	instantaneous automatic volume control
HTNSL	HTNSL	high tensile	IAW	IAW	in accordance with
HTR	htr	heater	IB	IB	incendiary bomb
HTRES	htres	heat-resisting	IB	IB	inner bottom
HTRK	htrk	half-track	IB	IB	instruction book
HTS	HTS	high-tensile steel	IB	IB	ironing board
HTS	HTS	high-tensile strength	IBBM	IBBM	iron-body bronze-mounted
HTSHLD	htshld	heat shield	IBCN	ibcn	identification beacon
HTSK	htsk	heat sink	IBE	IBE	inner back end
HTTR	httr	heat-treat	IC	IC	impulse conductor
HV	HV	high voltage	IC	IC	instruction card
HVAC	HVAC	heating, venting, and air conditioning	IC	IC	integrated circuit
HVAP	HVAP	high-velocity, armor-piercing	IC	IC	interior communication
HVAP	HVAP	hypervelocity, armor-piercing	IC	IC	internal combustion
HVAPDS	HVAPDS	hypervelocity, armor-piercing discarding sabot	IC	IC	ion chamber
HVAR	HVAR	high-velocity, aircraft rocket	ICAS	ICAS	intermittent commercial and amateur service
HVC	HVC	hardened voice circuit	ICBM	ICBM	intercontinental ballistic missile
HVCH	HVCH	hardened voice channel	ICBR	icbr	ice-cuber
HVR	HVR	high-voltage regulator	ICD	ICD	interface control drawing
HVRNG	hvrng	hovering	ICDRUM	ICDRUM	intercommunication drum
HVSS	HVSS	horizontal volute spring suspension	ICE	ICE	internal combustion engine
HVTP	HVTP	high-velocity, target practice	ICF	ICF	inspection check fixture
HVTP	HVTP	hypervelocity, target practice	ICFCD	ICFCD	interior communication and fire control distribution
HVTPDS	HVTPDS	hypervelocity, target practice, discarding sabot			
HVY	hvy	heavy	ICM	icm	intercommunication [short form]
HVYEQUIP	hvyequip	heavy equipment	ICMPS	ICMPS	induction compass
HW	HW	half wave	ICR	ICR	iron-core reactor
HW	hw	head wind			
HW	HW	hot water			

Drawings	Text	Term	Drawings	Text	Term
ICRM	icrm	ice cream	IL	IL	instruction leaflet
ICS	ICS	Intercommunication System	ILA	ILA	instrument landing approach
ICS	ICS	interphone control station	ILAS	ILAS	Instrument Landing Approach System
ICT	ICT	inspection check template	ILLUM	illum	illuminate
ICT	ICT	International Critical Tables	ILLUS	illus	illustrate
ICTCD	ictcd	insecticide	ILPFL	ILPFL	ideal lowpass filter
ICU	ICU	intensive-care unit	ILS	ILS	Instrument Landing system
ICW	ICW	interrupted continuous wave	IM	IM	inside of metal
ID	ID	indentured data list	IM	IM	installation and maintenance
ID	ID	indicator driver	IM	IM	interceptor missile
ID	ID	induced draft	IM	IM	intermediate missile
ID	ID	inside diameter	IMAG	imag	imaginary
ID	ID	internal diameter	IMD	IMD	intermodulation distortion
IDCTR	idctr	inductor	IMEP	IMEP	indicated mean effective pressure
IDDD	IDDD	international direct distance dialing	IMH	IMH	inlet manhole
IDENT	ident	identification	IMIT	imit	imitation
IDENT	ident	identify	IML	IML	inside mold line
IDF	IDF	intermediate distributing frame	IMMED	immed	immediate
IDFO	IDFO	identified foe	IMP	imp	impact
IDL	idl	idler	IMPD	impd	impedance
IDLT	idlt	identification light	IMPF	impf	imperfect
IDNO	idno	identification number	IMPL	impl	implement
IDP	IPD	integrated data processing	IMPLR	implr	impeller
IDRTY	idrtty	indirectly	IMPLS	impls	impulse
IDS	IDS	inertial demand servomotor	IMPPS	IMPPS	improved plow steel
IDTY	IDTY	intermittent duty	IMPR	impr	impedor
IDX	idx	index	IMPRG	imprg	impregnate
IE	ie	that is	IMPRL	imprl	imperial
IF	IF	inside frosted	IMPROV	improv	improvement
IF	IF	instruction folder	IMPRSN	imprsn	impression
IF	IF	intermediate frequency	IMPS	imps	impose
IFE	IFE	inner front end	IMRS	imrs	immersion
IFF	IFF	identification friend or foe	IMU	IMU	inertial measurement unit
IFFS	IFFS	identification friend or foe switching	IN	in	inch
IFL	ifl	inflatable	INBD	inbd	inboard
IFLDFL	IFLDFL	inflating-deflating	INC	INC	incorporated
IFR	IFR	instrument flight rules	INCAND	incand	incandescent
IG	IG	inertial guidance	INCBR	incbr	incubator
IGEN	igen	current source	INCIN	incin	incinerator
IGFET	IGFET	insulated-gate field-effect transistor	INCL	incl	include
IGFET	IGFET	isolated-gate field-effect transistor	INCL	incl	inclusive
IGMT	igmt	impingement	INCLN	incln	inclined
IGN	ign	ignition	INCLR	inclr	intercooler
IGN	ign	ignitron	INCLS	incls	inclosure
IGNTR	igntr	ignitor	INCM	incm	incoming
IGS	IGS	inertial guidance system	INCND	incnd	incendiary
IGT	igt	ingot	INCOH	incoh	incoherent
IGV	IGV	inlet guide vane	INCOMP	incomp	incomplete
IHFF	IHFF	inhibit halt flip-flop	INCOR	incor	incorrect
IHP	ihp	indicated horsepower	INCR	incr	increase
IHPH	IHPH	indicated horsepower-hour	INCR	incr	increment
II	ii	item identification	INCR	INCR	interrupt control register
IIL	IIL	integrated injection logic	IND	ind	indicate
IK	IK	inner keel	IND	ind	inductance
IL	IL	inclined ladder	IND	ind	induction
IL	IL	index list	IND	ind	industry
IL	IL	inside layer	INDEP	indep	independent
			INDET	indet	indeterminate

Drawings	Text	Term	Drawings	Text	Term
INDL	indl	industrial	INTEN	inten	intensity
INDLP	indlp	indicating lamp	INTERCOM	intercom	intercommunication
INDREG	indreg	inductance regulator	INTERGOVT	INTERGOVT	intergovernmental
INDT	indt	indent	INTFC	intfc	interface
INDTR	INDTR	indicator-transmitter	INTK	intk	intake
INDV	indv	individually	INTL	intl	internal
INF	inf	infinite	INTL	intl	international
INF	inf	infinity	INTLK	intlk	interlock
INFO	info	information	INTMD	intmd	intermediate
INFRN	infrn	inference	INTMT	intmt	intermittent
INHb	inhb	inhibit	INTPH	intph	interphone
INIT	init	initial	INTPHTR	INTPHTR	interphase transformer
INIT	init	initiation	INTPO	intpo	interpole
INJ	inj	inject	INTPR	intpr	interpret
INJ	inj	injection	INTR	intr	interior
INJ	inj	injector	INTRC	intrc	intricate
INL	inl	inlet	INTRF	INTRF	interference
INLB	inlb	inch-pound	INTRG	intrg	interrogate
INOP	inop	inoperative	INTRO	intro	introduction
INORG	inorg	inorganic	INTRPL	intrpl	interpolation
INP	inp	input	INTRPLRY	intrply	interpupillary
INQ	inq	inquiry	INTRPT	intrpt	interrupt
INR	inr	inner	INTSCT	intsct	intersect
INRT	inrt	inert	INTSHp	intshp	internship
INRTFLR	INRTFLR	inert filler	INTSTG	intstg	interstage
INRTG	INRTG	inert gas	INTVL	intvl	interval
INRTL	inrtl	inertial	INTVLM	intvlm	intervalometer
INS	ins	inside	INV	inv	inverter
INS	ins	insure	INVAR	invar	invariant
INSC	insc	inscription	INVLT	invlt	involute
INSCCHAR	inschar	insert character	INVN	invn	inventory
INSEP	insep	inseparable	INVS	invs	inverse
INSOL	insol	insoluble	INVT	inv	invert
INSP	insp	inspect	INWD	inwd	inward
INSR	insr	insert	INXLTR	INXLTR	input translator
INST	INST	insert screw thread	IO	IO	inlet and outlet
INST	inst	instantaneous	IO	IO	input-output
INST	inst	institute	IOB	IOB	input-output buffer
INSTAR	INSTAR	inertialess scanning, tracking, and ranging	IOE	IOE	input-output element
			IOH	IOH	inlet and outlet head
INSTL	instl	install	IOL	IOL	instantaneous overload
INSTL	instl	installation	IOM	IOM	interoffice memorandum
INSTLR	instlr	installer	IONO	iono	ionsphere
INSTM	instm	instrumentation	IOR	IOR	input-output register
INSTPN	INSTPN	instrument panel	IP	IP	identification of position
INSTR	instr	instruct	IP	IP	instruction plate
INSTR	instr	instrument	IP	IP	instruction pulse
INSTRLY	instrly	instantaneous relay	IP	IP	interchangeable solid and screen panels
INSUF	insuf	insufficient	IP	IP	intermediate pressure
INSUL	insul	insulate	IP	ip	interpost
INT	int	integral	IP	IP	iron pipe
INT	int	interrupter [relay]	IPA	IPA	intermediate power amplifier
INTCHG	intchg	interchangeable	IPADAE	IPADAE	integrated passive-action detection and acquisition equipment
INTCHGR	intchgr	interchanger			
INTCON	intcon	interconnection			
INTCON	intcon	internal connection	IPB	IPB	illustrated parts breakdown
INTCP	intcp	intercept	IPC	IPC	illustrated parts catalog
INTCYL	intcyl	intercylinder	IPD	ipd	illustrated parts data
INTEG	integ	integrating	IPD	ipd	indicated parts data
INTEL	intel	intelligence	IPL	IPL	indentured parts list

Drawings	Text	Term	Drawings	Text	Term
IPS	IPS	International Pipe Standard	JC	JC	janitor's closet
IPS	IPS	iron pipe size	JC	JC	joint compound
IPS	IPS	inch per second	JCT	jct	junction
IPT	IPT	internal pipe thread	JFET	JFET	junction field-effect transistor
IPT	IPT	iron pipe thread	JKSCR	jkscr	jackscrow
IR	IR	infrared	JKT	jkt	jacket
IR	IR	inside radius	JND	JND	just noticeable difference
IR	IR	insulation resistance	JNL	jnl	journal
IR	IR	interrogator-responder	JNND	JNND	just not noticeable difference
IRACQR	IRACQR	infrared acquisition radar	JO	JO	job order
IRASER	IRASER	infrared maser	JOG	jog	joggle
IRBM	IRBM	intermediate-range ballistic missile	JP	JP	jet propelled
			JP	JP	joists and planks
IRC	IRC	information retrieval center	JPFT	JPFT	joiner pilaster fume tight
IRCM	IRCM	infrared countermeasures	JPNT	JPNT	joiner pilaster nontight
IRMRA	IRMRA	infrared monochromatic radiation	JR	jr	junior
IRREG	irreg	irregular	JSTICK	jstick	joystick
IRS	IRS	item reduction studies	JT	JT	jig template
IS	IS	incomplete sequence [relay]	JT	jt	joint
IS	IS	industrial service	JTB	JTB	joint bar
IS	IS	insect screen	JTSN	jtsn	jettison
IS	IS	inventory schedule	JUL	Jul	July
IS	is	island	JUN	Jun	June
ISAP	ISAP	information sort and predict	JW	JW	jacket water
ISFS	isfs	interim scroll fuel system			
ISGN	isgn	insignia	K		
ISLN	isln	isolation	K	K	cathode [electron device]
ISLNWD	islnwd	isolation ward	K	k	tanker [aircraft]
ISO	iso	isometric	K	K	kelvin
ISOL	isol	isolate	KAL	kal	Kalamein
ISOS	isos	isosceles	KALD	KALD	Kalamein door
ISPEC	ISPEC	insulation specification	KB	KB	knee brace
ISS	iss	issue	KCP	KCP	keene's cement plaster
IST	IST	International Standard Thread [metric]	KCPC	KCPC	keene's cement plaster ceiling
ISTAR	ISTAR	image, storage translation and reproduction	KD	kd	kiln-dried
			KD	KD	knock down
ISYN	isyn	inductosyn	KDF	KDF	Kalamein door and frame
IT	IT	instruction tag	KE	KE	kinetic energy
IT	IT	insulating transformer	KINE	kine	kinescope
IT	IT	interrogator-transponder	KL	kl	key locker
ITAE	ITAE	integrated time and absolute error	KNBL	KNBL	knife-blade
			KNED	KNED	knife-edge
			KNSW	KNSW	knife switch
ITL	ITL	inverse time limit	KO	ko	kickoff [relay]
ITR	ITR	inverse time relay	KO	ko	knockout
ITS	ITS	insulation test specification	KOUT	kout	kick out
ITT	ITT	inside trim template	KP	kp	keypunch
IV	IV	initial velocity	KP	kp	kickpipe
IV	IV	intermediate voltage	KPD	KPD	kick plate & drip
IVA	iva	inlet valve actuator	KPG	kpg	keeping
IW	iw	indirect waste	KPL	KPL	kick plate
			KPLS	KPLS	key pulsing
J			KRAL	kral	Koroseal
J	j	joiner	KRSN	krsn	kerosene
JAMG	jamg	jamming	KST	kst	keyseat
JAN	Jan	January	KVAH	KVAH	kilovolt-ampere hour
JAN	JAN	Joint Army-Navy	KVAHM	KVAHM	kilovolt-ampere hour meter
JANAF	JANAF	Joint Army-Navy-Air Force	KVAM	KVAM	kilovolt-ampere meter
JAP	jap	japanned	KWHM	KWHM	kilowatt-hour meter
JATO	JATO	jet-assisted takeoff	KWY	kwy	keyway
JB	JB	junction box	KYBD	kybd	keyboard

Drawings	Text	Term	Drawings	Text	Term
L			LC	LC	low carbon
L	l	cellulose acetate [insul]	LC	lc	lowercase
L	L	inductance (comb symbol)	LC	LC	lox clean
L	l	lewisite	LCB	LCB	longitudinal position of center of buoyancy
L	l	liaison [aircraft]	LCC	LCC	launch and control center
L	l	line (comb form)	LCD	LCD	liquid-crystal display
L	L	liter	LCF	LCF	longitudinal position of center of flotation
LA	LA	lead angle	LCG	LCG	longitudinal position of center of gravity
LA	LA	lightning arrester	LCH	lch	latch
LAB	lab	laboratory	LCHR	lchr	launcher
LAB	LAB	low-altitude bombing	LCL	lcl	local
LAD	lad	ladder	LCL	LCL	lower control limit
LADAR	LADAR	laser detection and ranging	LCM	LCM	lead-coated metal
LAE	LAE	left arithmetic element	LCM	LCM	least common multiple
LAG	lag	lagging	LCOLNT	LCOLNT	low coolant
LAM	lam	laminated	LCR	LCR	inductance-capacitance resistance
LAMA	LAMA	local automatic message accounting	LCRV	LCRV	length of curve
LAN	lan	local area network	LCS	LCS	life-cycle survivability
LANH	lanh	launch	LCSW	LCSW	latch checking switch
LANNET	LANNET	large artificial neuron network	LCT	lct	locate
LAP.	lap.	loading and packaging	LCT	lct	locust
LAPT	LAPT	local apparent time	LCV	lcv	load control valve
LAQ	laq	lacquer	LD	ld	leading
LAS	las	liquid additive system	LD	ld	light-duty
LAS	LAS	low-alloy steel	LD	LD	line drawing
LASCR	LASCR	light-activated semiconductor controlled rectifier	LDB	LDB	light distribution box
LASER	laser	light amplification by stimulated emission of radiation	LDC	LDC	line-drop compensator
LASSM	LASSM	line amplifier and super sync mixer	LDC	LDC	linear detonating cord
LAT	lat	latitude	LDET	LDET	level detector
LATL	latl	lateral	LDG	ldg	landing
LAU	lau	laundry	LDGGR	ldggr	landing gear
LAV	lav	lavatory	LDISCR	LDISCR	level discriminator
LB	LB	letter box	LDK	LDK	lower deck
LB	lb	lifeboat	LDMK	ldmk	landmark
LB	LB	linoleum base	LDR	ldr	leader
LB	lb	pound	LDR	LDR	loader
LBF	lbf	pound force	LDR	ldr	loading
LBFT	LBFT	pound-force foot	LE	LE	leading edge
LBIN	LBIN	pound-force inch	LE	LE	lifting eye
LBK	lbk	left bank	LE	le	low emissions
LBL	lbl	label	LE	LE	low explosive
LBP	LBP	length between perpendiculars	LED	LED	light-emitting diode
LBR	lbr	lumber	LEJ	LEJ	longitudinal expansion joint
LBRT	lbrt	liberty	LEM	LEM	lunar excursion module
LBRY	lbry	library	LER	LER	leading edge radius
LBYSR	lbysr	labyrinth	LEVMETr	levmetr	levelometer
LBYSRPK	LBYSRPK	labyrinth pack	LF	LF	lawn faucet
LC	LC	inductance-capacitance	LF	LF	life float
LC	LC	laundry chute	LF	LF	linoleum floor
LC	LC	lead-covered	LF	LF	load factor [tabular]
LC	LC	length of chord	LF	LF	low frequency
LC	LC	light case	LFO	LFO	low-frequency oscillator
LC	LC	line-carrying	LFOM	LFOM	low-frequency outer marker
LC	LC	load carrier	LFRD	LFRD	lot fraction reliability definition
LC	LC	load center	LFT	lft	lifting
LC	LC	load-compensating [relay]	LG	lg	length
LC	lc	long undercarriage	LGC	lgc	logic

Drawings	Text	Term	Drawings	Text	Term
LGD	LGD	length-to-diameter ratio	LN	ln	logarithm [natural]
LGE	lge	large	LN	LN	natural logarithm
LGG	LGG	light-gun pulse generator	LNBD	lnbd	lens board
LGNMVTE	LGNMVTE	lignum vitae	LNG	lng	lengthening
LGSK	lgsk	log skidder	LNG	lng	lining
LGTH	LGTH	lightning hole	LNG	lng	liquefied natural gas
LH	LH	left hand	LNSP	lnsp	lens speed
LH	LH	litter hook	LNTL	lntrl	intel
LHDR	LHDR	left-hand drive	LNVD	lnvd	lanyard
LHS	LHS	left-hand side	LO	LO	local oscillator
LIC	lic	license	LO	LO	lock-on
LIC	LIC	linear integrated circuit	LO	LO	lubrication order
LID	LID	locked in device	LOA	LOA	length overall
LIFO	LIFO	last-in-first-out	LOACCUMPR	loaccumpr	low accumulator pressure
LIM	lim	limber	LOAMP	loamp	logarithmic amplifier
LIM	lim	limit	LOBAR	lobar	long baseline radar
LIMSW	LIMSW	limit switch	LOC	loc	localizer
LIN	lin	lineal	LOCCIT	loccit	in the place cited
LIN	lin	linear	LOCO	loco	locomotive
LINOL	linol	linoleum	LOFAR	lofar	low-frequency acquisition and ranging
LIQ	liq	liquid	LOFF	loff	leakoff
LIQFL	LIQFL	liquid fuel	LOG	log	logarithm
LIRLY	LIRLY	load-indicating relay	LOL	LOL	length of lead [actual]
LIT	lit	literature	LOL	lol	low overlap
LIT	lit	litter	LOM	LOM	light-optic microscope
LITHO	litho	lithograph	LONG	long	longitude
LITPK	litpk	literature pack	LONG	long	longitudinal
LIZ	liz	lizard	LONGN	longn	longeron
LJ	LJ	life jacket	LOP	LOP	lubricating oil pump
LKD	lkd	locked	LOPAR	lopar	low-power acquisition radar
LKDC	LKDC	locked closed	LOR	LOR	lunar orbit-rendezvous
LKDO	LKDO	locked open	LORAN	loran	long-range navigation
LKG	lkg	leakage	LOS	LOS	line-of-sight
LKG	lkg	locking	LOS	LOS	loss of signal
LKG	lkg	looking	LOSS	LOSS	Landing Observer Signal System
LKGE	lkge	linkage	LOX	LOX	liquid oxygen
LKNT	lknt	locknut	LP	lp	liquefied petroleum
LKO	lko	lockout	LP	LP	low pass
LKR	lkr	locker	LP	LP	low point
LKROT	LKROT	locked rotor	LP	LP	low pressure
LKSCR	lkscr	lockscrew	LPC	LPC	loop-control [relay]
LKT	lkt	lookout	LPFL	lpfl	lowpass filter
LKUCL	lkucl	lock-up clutch	LPFM	lpfm	low-powered fan marker
LKUP	lkup	lockup	LPG	lpg	lapping
LKWASH	LKWASH	lock washer	LPG	lpg	liquefied petroleum gas
LKWR	lkwr	lockwire	LPG	lpg	liquid petroleum gas
LL	LL	light lock	LPHLDR	lphldr	lampholder
LL	LL	live load	LPL	LPL	lightproof louver
LL	LL	load list	LPLR	LPLR	lock pillar
LL	LL	loft line	LPO	LPO	low power output
LL	LL	low level	LPR	lpr	looper
LLL	LLL	low-level logic	LPS	LPS	lightproof shade
LLRES	LLRES	load-limiting resistor	LPS	lps	liquefied petroleum safety
LLYP	LLYP	longleaf yellow pine	LPSVR	lpsvr	life preserver
LM	LM	left male	LPTR	lptr	line printer
LM	LM	list of material	LPV	lpv	lightproof vent
LMC	LMC	least material condition	LPW	lpw	lumen per watt
LMPBLK	lmpblk	lampblack	LQGLS	lqgl	liquid in glass
LMTG	lmtg	limiting	LQMTR	lqmetr	liquidometer
LMTR	lmtr	limiter			

Drawings	Text	Term	Drawings	Text	Term
LQR	lqr	liquor	LU	LU	logic unit
LR	LR	ladder rung	LUB	lub	lubricate
LR	LR	liquid rocket	LUBO	lubo	lubricating oil
LR	LR	load ratio	LUBT	lubt	lubricant
LR	LR	load-resistor [relay]	LUD	LUD	lift-up door
LR	LR	locus of radius	LUF	LUF	lowest usable frequency
LRA	LRA	line receiving amplifier	LUHF	LUHF	lowest usable high frequency
LRA	LRA	locked-rotor amperes	LUM	lum	luminous
LRC	LRC	load-ratio control	LUN	lun	lunette
LRE	LRE	liquid-rocket engine	LUS	LUS	load, update, subset
LRI	LRI	left-right indicator	LV	LV	low voltage
LRI	LRI	long-range radar input	LVD	LVD	louvered door
LRIRR	LRIRR	low-resolution infrared radiometer	LVL	lvl	level
LRU	LRU	line replaceable unit	LVO	LVO	louver opening
LS	LS	launcher site	LVP	LVP	low-voltage protection
LS	LS	left side	LVR	lvr	lever
LS	ls	limestone	LVR	lvr	louver
LS	ls	logging special	LVRE	LVRE	low-voltage release effect
LS	ls	loudspeaker	LVRLSE	LVRLSE	low-voltage release
LSA	LSA	limited-space-charge accumulation [microwaves diodes]	LVS	lvs	leaves
LSB	LSB	lower sideband	LWB	LWB	long wheelbase
LSD	LSD	long side	LWC	LWC	lightweight concrete
LSDT	LSDT	local sidereal time	LWIC	LWIC	lightweight insulating concrete
LSHG	lshg	lashing	LWL	LWL	load waterline
LSHI	LSHI	large-scale hybrid integration	LWL	LWL	low-water line
LSI	LSI	large-scale integration	LWR	lwr	lower
LSMITH	lsmith	locksmith	LWST	lwst	lowest
LSP	LSP	low speed	LYR	lyr	layer
LSR	LSR	load shifting resistor	LYT	lyt	layout
LSST	LSST	list of specifications and standards	M		
LST	LST	local standard time	M	m	magnaflux
LSTM	LSTM	low steam	M	m	manila [rope]
LSVG	lsvg	lifesaving	M	m	metacenter
LSWLT	lswlt	landing signal wand light	M	m	meter (instr, comb form)
LT	lt	large tug	M	m	model [military nomenclature]
LT	LT	laundry tray	MA	ma	master
LT	lt	light	MA	MA	mercury arc
LT	LT	light trap	MA	MA	metal anchor
LT	LT	low tension	MAC	MAC	mean aerodynamic chord
LTA	LTA	lighter-than-air	MACH	MACH	Mach number
LTC	ltc	lattice	MACH	mach	machine
LTD	ltd	limited	MAG	mag	magazine
LTEMP	LTEMP	low temperature	MAG	mag	magnesium
LTG	ltg	lightening	MAG	mag	magnet
LTG	ltg	lighting	MAG	mag	magnetic
LTGH	LTGH	lightening hole	MAGAMP	MAGAMP	magnetic amplifier
LTHR	lthr	leather	MAGMOD	MAGMOD	magnetic modulator
LTID	LTID	light-intensity detector	MAGN	magn	magnetron
LTPD	LTPD	lot tolerance percent defective	MAGTD	magtd	magnitide
LTPR	LTPR	long taper	MAGTHOR	magthor	magnesium-thorium
LTQ	LTQ	low torque	MAH	mah	mahogany
LTR	ltr	letter	MAINT	maint	maintenance
LTR	ltr	lettering	MAJ	maj	major
LTRN	ltrn	lantern	MAL	mal	malleable
LTRPRS	ltrprs	letterpress	MALE	MALE	multiaperture logic element
LTSW	LTSW	light switch	MALF	malf	malfunction
LTTK	LTTK	light tank	MAM	mam	milliammeter
			MANF	manf	manifold
			MANOVL	MANOVL	manual overload
			MANUV	manuv	maneuvering

Drawings	Text	Term	Drawings	Text	Term
MAOS	MAOS	metal-aluminum-oxidesilicon silicon	MCP	MCP	metal casting pattern
MAPG	MAPG	maximum available power gain	MCR	MCR	manual change request
MAPU	MAPU	memory allocation and protection unit	MCR	MCR	master change record
MAR	Mar	March	MCRL	MCRL	master cross-reference list
MAR	Mar	marine	MCSW	MCSW	motor circuit switch
MARG	marg	margin	MCSWGR	mcswgr	metalclad switchgear
MARS	MARS	Military Affiliated Radio System	MCT	MCT	main control tank
MARS	MARS	multiaperture reluctance switch	MCW	MCW	metal casement window
MAS	mas	metal anchor slots	MCW	MCW	modulated continuous wave
MASER	MASER	microwave amplification by stimulated emission of radiation	MD	MD	motor direct
			MDC	MDC	motor direct-connected
			MDF	MDF	main distributing frame
			MDGT	mdgt	midget
MASK	mask	masking	MDIF	MDIF	manual data input function
MASU	MASU	machined surface	MDL	mdl	middle
MAT	mat	matrix	MDL	mdl	module
MATH	math	mathematical	MDM	MDM	maximum design meter
MATH	math	mathematics	MDM	mdm	medium
MATL	matl	material	MDM	MDM	metal-dielectric-metal [filter]
MATW	MATW	metal awning-type window	MDN	mdn	median
MAX	max	maximum	MDR	MDR	master data record
MAXCAP	maxcap	maximum capacity	MDRL	mdrl	mandrel
MAXFLT	MAXFLT	maximum flight	MDS	MDS	minimum discernible signal
MB	mb	mailbox	MDSE	mdse	merchandise
MB	MB	main battery [guns]	ME	ME	miter end
MB	MB	model block	MEAR	MEAR	maintenance engineering analysis record
MB	mb	motorboat			
MBD	MBD	motor belt drive	MEAS	meas	measure
MBL	mbL	mobile	MECH	mech	mechanical
MBR	MBR	mechanical buffer register	MECH	mech	mechanism
MBR	mbr	member	MECZ	mecz	mechanize
MBS	MBS	main bang suppressor	MED	med	medical
MBT	MBT	main ballast tank	MED	MED	microelectronic device
MBT	MBT	main battle tank	MEG	meg	megabyte
MC	MC	main coolant	MEL	mel	melamine
MC	MC	manhole cover	MELEC	melec	microelectronics
MC	MC	medicine cabinet	MELEM	melem	microelement
MC	MC	military characteristics	MEM	mem	memory
MC	MC	momentary contact	MEMB	memb	membrane
MC	MC	motor chain	MEMO	memo	memorandum
MC	mc	multichip	MEMPT	MEMPT	memory point
MC	MC	multiple contact	MEP	MEP	mean effective pressure
MCAM	mcam	microammeter	MER	mer	meridian
MCB	MCB	metal corner bead	MERCH	merch	merchantable
MCC	MCC	maintenance of close contact	MESS	mess	messenger
MCD	MCD	metal-covered door	MET	met	metal
MCE	MCE	military characteristics equipment	MET	met	metallurgical
			METB	METB	metal base
MCH	MCH	mail chute	METC	METC	metal curb
MCHCL	MCHCL	mechanically cooled	METD	METD	metal door
MCHRF	MCHRF	mechanically refrigerated	METF	METF	metal flashing
MCHRY	mchry	machinery	METG	METG	metal grille
MCHST	mchst	machinist	METJ	METJ	metal jalousie
MCKT	mckt	microcircuit	METM	METM	metal mold
MCKT	mckt	microcurrent	METP	METP	metal partition
MCM	MCM	magnetic core memory	METP	METP	metal portion
MCM	mcm	military characteristics motor vehicles	METR	METR	metal roof
			METRL	metrl	meteorological
MCMPTR	mcmptr	microcomputer	METS	METS	metal strip
MCO	MCO	manual change order	METS	METS	mobile engine test stand

Drawings	Text	Term	Drawings	Text	Term
MEW	MEW	microwave early warning	MIL	mil	military
MEZZ	mezz	mezzanine	MIL-STD	MIL-STD	military standard [book]
MF	MF	main feed	MILSPEC	milspec	military specification
MF	MF	male and female	MIN	min	minimum
MF	MF	mastic floor	MIN	min	minor
MF	MF	medium frequency	MINTR	mintr	miniature
MF	mf	microfilm	MIP	MIP	missile impact predictor
MF	MF	motor field	MIPRCS	miprcs	microprocessor
MFC	mfc	microfunctional circuit	MIR	mir	mirror
MFD	mfd	manufactured	MISC	misc	miscellaneous
MFG	mfg	manufacturing	MIT	mit	miter
MFGINFO	MFGINFO	manufacturing information	MJ	MJ	mastic joint
MFH	mfh	maximum fork height	MKD	mkd	marked
MFHBF	MFHBF	mean flight hours between failure	MKGS	mkgs	markings
			MKR	mkr	marker
MFLRD	MFLRD	male flared	MKS	MKS	meter-kilogram-second
MFP	MFP	multifrequency pulsing	MKUP	mkup	makeup
MFR	mfr	manufacture	ML	ML	material list
MFS	mfs	magazine flooding and sprinkling	ML	ML	mold line
MFS	MFS	marine-finish slate	ML	ml	monolithic
MFSFU	MFSFU	matt-finish structural facing units	MLD	MLD	master layout duplicate
MG	MG	machine gun	MLD	MLD	middle landing
MG	mg	magnetic armature	MLD	mld	molded
MG	MG	motor generator	MLDG	mldg	molding
MG	mg	multigage	MLG	MLG	main landing gear
MGC	MGC	manual gain control	MLL	MLL	master lines layout
MGE	MGE	maintenance ground equipment	MLLW	MLLW	mean lower low water
MGF	mgf	magnify	MLO	MLO	master layout original
MGL	mgl	marginal [relay]	MLP	MLP	metal lath and plaster
MGL	mgl	mogul	MLS	MLS	metal slitting
MGMC	MGMC	multiple gun motor carriage	MLT	MLT	mean low tide
MGN	mgn	magneto	MLTPL	mltpl	multiplane
MGR	mgr	manager	MLTSP	mltsp	multispeed
MGS	MGS	metal gravel stop	MLW	MLW	mean low water
MGT	mgt	management	MMC	MMC	maximum material condition
MGTMTTR	mgtmtr	magnetometer	MMC	MMC	mortar motor carrier
MH	mh	manhole	MMD	MMD	master makeup and display
MH	mh	material handling	MMF	MMF	magnetomotive force
MHB	MHB	mine hauling bogie	MMIN	mmin	microminiature
MHD	mhd	magnetohydrodynamics	MMOD	mmod	micromodule
MHD	mhd	masthead	MMS	MMS	magnetic mine sweeping
MHDLT	mhdlt	masthead light	MMT	MMT	metal mount
MHF	MHF	medium high frequency	MNCMPTR	mncmptr	minicomputer
MHHW	MHHW	mean higher high water	MNFRM	MNFRM	main frame
MHL	MHL	mast hull loop	MNG	mng	managing
MHPD	MHPD	masonite hydropress die	MNL	mnl	manual
MHT	MHT	mean high tide	MNLOPR	MNLOPR	manually operated
MHW	MHW	mean high water	MNOS	MNOS	metal-nitride-oxide silicon
MI	MI	malleable iron	MNRL	mnrl	mineral
MI	MI	manufacturing instruction	MNSTBMV	MNSTBMV	monostable multivibrator
MI	mi	mile	MO	MO	mason operated
MIA	MIA	metal-interface amplifier	MO	MO	master oscillator
MIC	mic	micrometer	MO	mo	month
MIC	mic	microphone	MO	MO	motor operated
MIC	MIC	monolithic integrated circuit	MOA	MOA	matrix output amplifier
MICELEM	MICELEM	microphone element	MOBLT	MOBLT	man overboard and breakdown light
MICR	MICR	magnetic ink character recognition			
MICR	MICR	magnetic-ink character recognition	MOCAN	MOCAN	motor can
MICR	micr	microscope	MOD	mod	model
			MOD	mod	modification

Drawings	Text	Term	Drawings	Text	Term
MOD	mod	modify	MSG	msg	message
MOD	mod	modulator	MSG	MSG	miscellaneous simulation generation
MOD	mod	modulus	MSGG	MSGG	message generator
MODEM	MODEM	modulator-demodulator	MSHG	mshg	meshing
MOL	mol	molecule	MSL	MSL	mean sea level
MOLELEX	MOLELEX	molecular electronics	MSL	msl	missile
MOLWT	MOLWT	molecular weight	MSLBT	mslbt	missile boat tail
MOM	mom	momentary	MSLT	mslt	minesweeping light
MON	mon	monitor	MSLY	msly	mostly
MON	mon	monument	MSMP	MSMP	master sensitized material print
MONO	mono	monophonic	MSNRY	msnry	masonry
MONOG	monog	monograph	MSO	MSO	machine shipping order
MOPA	MOPA	master oscillator power amplifier	MSP	MSP	metal splash pan
MOPR	MOPR	mop rack	MSR	MSR	mineral-surface roof
MORT	MORT	morse taper	MST	MST	machine steel
MOS	MOS	metal-oxide semiconductor	MSTC	mstc	mastic
MOS	mos	mosaic	MSTRE	mstre	moisture
MOSFET	MOSFET	metal-oxide-semiconductor field effects transistor	MSW	MSW	master switch
MOST	MOST	metal-oxide-semiconductor transistor	MSYNC	MSYNC	master synchronizer
MOT	mot	motor	MT	MT	magnetic tape
MP	MP	medium pressure	MT	MT	mail tray
MP	MP	melting point	MT	MT	maximum torque
MP	mp	multipole	MT	MT	mean tide
MP	mp	multipurpose	MT	MT	mean time
MPC	MPC	motion picture control panel	MT	MT	metal threshold
MPE	MPE	maximum permissible exposure	MT	MT	motor transport
MPG	MPG	mile per gallon	MT	mt	mount
MPH	MPH	mile per hour	MTB	MTB	maintenance of true bearing
MPI	MPI	magnetic particle inspection	MTBF	MTBF	mean time between failures
MPIR	MPIR	missile precision instrumentation radar	MTC	MTC	memory test computer
MPK	MPK	maintenance parts kit	MTC	MTC	mission and traffic control
MPL	MPL	maintenance parts list	MTCHD	mtchd	matched
MPN	MPN	most probable number	MTD	mtd	mounted
MPP	MPP	motion picture projector	MTF	MTF	mechanical time fuze
MPPH	MPPH	motion picture phonographic unit	MTG	mtg	mounting
MPR	MPR	monopulse radar	MTGC	MTGC	mounting center
MPT	MPT	male pipe thread	MTHBD	mthbd	motherboard
MPTO	mppto	multipurpose tractor oil	MTHD	mthd	method
MR	MR	machine rifle	MTHRD	MTHRD	male threaded
MR	MR	maintenance and repair	MTI	MTI	moving-target indicator
MR	mr	marble	MTLC	mtlc	metallic
MRB	MRB	marble base	MTLZ	mtlz	metallize
MRBM	MRBM	medium-range ballistic missile	MTN	mtn	motion
MRCL	mrcl	mercurial	MTOS	MTOS	metal-thick-oxide silicon
MRD	MRD	metal rolling door	MTR	mtr	meter [instrument]
MRF	MRF	marble floor	MTR	mtr	metering
MRG	mrg	mooring	MTRCL	mtrcl	motorcycle
MRT	MRT	marble threshold	MTRDN	MTRDN	motor-driven
MRT	MRT	mildew-resistant thread	MTRS	mtrs	mattress
MS	ms	magnetostriction	MTS	MTS	material test specification
MS	MS	maintenance and supply	MTSQ	MTSQ	mechanical time, superquick
MS	ms	manuscript	MTTF	MTTF	mean time to failure
MS	MS	mark sensing	MTTFF	MTTFF	mean time to first failure
MS	MS	military standard [sheet]	MTTR	MTTR	mean time to repair
MSB	MSB	most significant bit	MTWF	MTWF	metal thru-wall flashing
MSCR	MSCR	machine screw	MTZ	mtz	motorized
MSE	MSE	maintenance support equipment	MU	MU	multiple unit
			MUF	MUF	maximum usable frequency

Drawings	Text	Term	Drawings	Text	Term
MUF	muf	muffler	NB	NB	no bias [relay]
MUFD	MUFD	makeup feed	NBS	NBS	natural black slate
MUI	mui	mechanical unit injector	NC	NC	National coarse [thread]
MULR	mulr	muller	NC	NC	no change
MULT	mult	multiple	NC	NC	no coil
MULT	mult	multiplication	NC	NC	no connection
MULTH	multth	multilith	NC	NC	normally closed
MULTR	multr	multimeter	NC	NC	numerical control
MULTR	multr	multiplier	NCA	NCA	nickel copper alloy
MUN	mun	munitions	NCH	NCH	notched
MUSB	MUSB	mobile unit support base	NCM	NCM	noncorrosive metal
MUT	MUT	mean up time	NCOMBL	ncombl	noncombustible
MUT	MUT	mockup template	NCP	NCP	normal circular pitch
MUT	mut	mulitlated	NCPLD	ncpld	noncoupled
MUW	muw	music wire	NCU	NCU	nozzle control unit
MUX	mux	multiplex	ND	ND	no drawing
MV	MV	mean variation	NDE	NDE	nondestructive evaluation
MV	mv	multivibrator	NDI	NDI	nondestructive inspection
MV	MV	muzzle velocity	NDL	ndl	needle
MVB	MVB	motor v-belt	NDP	NDP	normal diametral pitch
MVBL	mvbl	movable	NDRO	NDRO	nondestructive readout
MVC	MVC	manual volume control	NDT	NDT	nondestructive testing
MVG	mvg	moving	NEC	NEC	National Electrical Code
MVP	MVP	methyl-violet paper	NEC	nec	necessary
MVT	mvt	movement	NECS	NECS	National Electrical Code Standards
MWB	MWB	motor whaleboat			
MWG	MWG	Music Wire Gage	NEF	NEF	National extra fine [thread]
MWO	MWO	modification work order	NEG	neg	negative
MWP	MWP	maximum working pressure	NEGPR	NEGPR	negative print
MWP	MWP	membrane waterproofing	NEIL	NEIL	neon indicating light
MWR	MWR	mean width ratio	NELEC	nelec	nonelectric
MWV	MWV	maximum working voltage	NENCL	nencl	nonenclosure
MXDCR	MXDCR	mode transducer	NESC	NESC	National Electrical Safety Code
MXFL	MXFL	mixed flow	NET	NET	noise equivalent temperature
MXG	mxg	mixing	NEUT	neut	neutral
MXT	mxt	mixture	NEUT	neut	neutralizing
MZL	mzl	muzzle	NEWS	NEWS	naval electronic warfare simulator
N					
N	N	electron (n)-type semiconductor material	NF	NF	National fine [thread]
			NF	NF	National Formulary
N	N	National form [thread]	NF	NF	near face
N	N	north	NF	NF	noise factor
N	N	novelty [insul]	NF	NF	noise figure
NA	na	next assembly	NF	NF	noise frequency
NA	NA	not applicable	NF	NF	nose fuse
NA	NA	not available	NFL	NFL	navy standard flange
NAC	nac	nacelle	NFLMB	nflmb	nonflammable
NAIOP	NAIOP	navigational aid inoperative for parts	NFND	nfnnd	not for new design
			NFSD	nfsd	nonfused
NAR	nar	narrow	NFT	NFT	normal fuel oil tank
NAT	nat	natural	NFUW	nfuw	not for use with
NATL	natl	national	NG	NG	narrow gage
NAUT	naut	nautical	NG	NG	no good
NAV	nav	naval	NGEN	NGEN	noise generator
NAV	nav	navigate	NGO	NGO	National gas outlet [thread]
NAVAID	NAVAID	navigational aid	NGS	ngs	nongovernment standards
NAVBRZ	NAVBRZ	naval bronze	NH	nh	nonhygroscopic
NAVCMO	NAVCMO	navigation countermeasures and deception	NHA	NHA	next higher assembly
			NIC	NIC	not in contract
NB	NB	narrow band	NICOP	NICOP	nickel copper

Drawings	Text	Term	Drawings	Text	Term
NIP	nip	nipple	NRCP	NRCP	nonreinforced-concrete pipe
NISIL	nisil	nickel-silver	NRD	NRD	nonreplenishable demand
NITROS	nitros	nitrostarch	NRETN	nretn	nonreturn
NITSTL	NITSTL	nitride steel	NRL	NRL	night ration locker
NKL	nkl	nickel	NRVSBL	nrvsbl	nonreversible
NL	nl	nolead	NRZ	NRZ	non-return-to-zero
NLCHG	NLCHG	normal charge	NS	NS	National special [thread]
NLD	nld	no load	NS	NS	near side
NLG	NLG	nose landing gear	NS	NS	nickel steel
NLLT	NLLT	net-laying light	NSLF	nslf	nonself
NLNR	nlmr	nonlinear	NSN	NSN	national stock number
NLT	NLT	normal lube oil tank	NSS	NSS	Navy Secondary Standards
NM	NM	noise meter	NST	NST	nonslip tread
NM	nm	nonmetallic	NSTRL	nstrl	nonstructural
NM	NM	nuclear magnetron	NT	NT	navy type
NMAG	nmag	nonmagnetic	NT	nt	nontight
NMI	NMI	nautical mile	NTC	NTC	negative temperature coefficient
NO	NO	normally open	NTM	NTM	night message
NO	no	number	NTN	ntn	neutron
NOCCC	NOCCC	no control circuit contacts	NTP	NTP	normal temperature and pressure
NOL	NOL	normal overload	NTPL	ntpl	nut plate
NOM	nom	nominal	NTS	NTS	negative torque signal
NOMAD	NOMAD	naval oceanographic meteorological automatic device	NTS	NTS	not to scale
			NTWK	ntwk	network
NOMEN	nomen	nomenclature	NTWT	ntwt	net weight
NONSTD	nonstd	nonstandard	NU	nu	never used
NONSYN	nonsyn	nonsynchronous	NUC	nuc	nuclear
NOR	NOR	notice of revision	NUM	num	numeral
NORM	norm	normal	NUM	num	numerical
NORM	norm	normalize	NVG	NVG	night vision goggles
NOSC	nosc	nonoscillating	NVIS	NVIS	night vision imaging system
NOV	Nov	November	NVR	NVR	no voltage release
NOZ	noz	nozzle	NWG	NWG	National Wire Gage
NP	NP	National pipe thread	NWT	nwt	nonwatertight
NP	NP	nickel-plated	NYL	nyl	nylon
NP	np	nonprocurable			
NP	np	nonpropelled	O		
NPA	NPA	normal pressure angle	O	o	orange
NPET	npet	nonpetroleum	OA	oa	overall
NPI	npi	new product introduction	OAE	oae	over all extended
NPIN	NPIN	negative-positive-innegative negative	OAIDE	OAIDE	operational assistance and instructive data equipment
NPL	npl	nameplate	OALG	oalg	overall length
NPN	NPN	negative-positive-negative [transistor]	OALWR	oalwr	overall lowered
			OAQ	OAQ	orbiting astronomical observatory
NPNP	NPNP	negative-positive-nepositive positive	OB	ob	obscure
			OBA	oba	oxygen breathing apparatus
NPRN	nprn	neoprene	OBE	OBE	outerback end
NPS	NPS	Navy Primary Standards	OBJ	obj	object
NPSC	NPSC	straight thread [pipe couplings]	OBJV	objv	objective
NPSF	NPSF	thread for press-tight joints	OBL	obl	oblique
NPSL	NPSL	locknut pipe thread	OBNR	obnr	oil burner
NPSM	npsm	joints	OBS	obs	observe
NPT	NPT	National taper pipe [thread]	OBS	obs	obsolete
NPT	NPT	taper pipe thread	OBSTN	obstn	obstruction
NPTF	NPTF	tight joints	OBV	obv	observation
NPTR	NPTR	taper pipe thread [railing fixtures]	OBV	obv	obverse
			OBW	OBW	observation window
NR	nr	nonreactive [relay]	OC	OC	on center
NR	NR	nuclear reactor	OC	OC	outside circumference
			OC	oc	overcurrent

Drawings	Text	Term	Drawings	Text	Term
OCB	OCB	oil circuit breaker	OP	OP	oil pump
OCB	OCB	override control bits	OP	op	oilproof
OCC	occ	occupy	OP	OP	out-of-print
OCHR	OCHR	oil catcher	OP	op	ozalid print
OCI	OCI	observable critical item	OPA	opa	opaque
OCLD	OCLD	oil-cooled	OPDAR	OPDAR	optical detection and ranging
OCLNR	oclnr	oil cleaner	OPIL	OPIL	opalescent indicating light
OCLR	OCLR	oil cooler	OPLG	OPLG	oil plug
OCO	OCO	open-close-open	OPN	OPN	oil pan
OCONT	OCONT	oil control	OPN	opn	operation
OCP	OCP	observable critical processes	OPNG	opng	opening
OCR	OCR	oil circuit recloser	OPNL	opnl	operational
OCR	OCR	optical character recognition	OPP	OPP	octal print punch
OCR	OCR	overcurrent relay	OPP	opp	opposite
OCT	oct	octagon	OPPCE	oppce	opposite commutator end
OCT	oct	octane	OPPPE	opppe	opposite pulley end
OCT	Oct	October	OPPR	OPPR	offset printing press
OCT	oct	octuple	OPR	opr	opener
OCTAHDR	octahdr	octahedral	OPR	opr	operate
OD	OD	olive drab	OPRS	OPRS	oil pressure
OD	OD	outside diameter	OPRT	oprt	operator table
ODA	ODA	other design activity	OPSD	opsd	openside
ODIFF	ODIFF	oil differential	OPT	opt	optical
ODM	ODM	orbital determination module	OPT	opt	optimum
ODN	ODN	own doppler nullifier	OPTAX	optax	optical axis
ODOM	odom	odometer	OPTL	optl	optional
ODP	ODP	open dripproof	OR	OR	oil ring
ODPP	ODPP	open dripproof protected	OR	OR	output register
ODPSK	ODPSK	oil dipstick	OR	OR	outside radius
ODT	ODT	outside diameter tube	OR	or	overhaul and repair
ODU	ODU	output display unit	ORD	ord	order
OE	OE	open end	ORD	ord	ordinary
OEM	OEM	original equipment manufacturer	ORD	ord	ordnance
OF	OF	outside face	ORF	orf	orifice
OFC	ofc	office	ORFC	orfc	orificed reverse flow check
OFCL	ofcl	official	ORFS	orfs	o-ring face seal
OFGR	ofcr	officer	ORG	org	organic
OFFEN	offen	offensive [ammunition]	ORG	org	organization
OFL	ofl	oil filter	ORIENT	orient	orientation
OFR	OFR	overfrequency relay	ORIG	orig	origin
OFS	ofs	offset	ORIG	orig	original
OGL	OGL	obscure glass	ORLY	ORLY	overload relay
OGO	OGO	orbiting geophysical observatory	ORN	orn	orange
OGR	OGR	outgoing repeater	ORN	orn	ornament
OGT	OGT	outgoing trunk	ORP	orp	o-ring port
OH	OH	open hearth	ORS	ors	oil renewal system
OHA	OHA	outside helix angle	OS	OS	oil switch
OHM	ohm	ohmmeter	OS	OS	one-shot
OI	OI	oil-immersed	OS	OS	operating system
OI	OI	oil-insulated	OS	OS	otherwise specified
OIFC	OIFC	oil-insulated fan-cooled	OSC	osc	oscillate
OIL	OIL	orange indicating light	OSC	osc	oscillator
OISC	OISC	oil-insulated self-cooled	OSCG	oscg	oscillating
OIWC	OIWC	oil-immersed water-cooled	OSCG	OSCG	oscillograph, string
OJ	OJ	open-joisted	OSCGRM	oscgrrm	oscillogram
OLVL	OLVL	oil level	OSCRN	OSCRN	oil screen
OM	OM	outside of metal	OSE	OSE	operational support equipment
OML	OML	outside mold line	OSL	osl	oil seal
ONoz	ONoz	oil nozzle	OSL	OSL	outstanding leg
OO	oo	out to out	OSMV	osmv	one-shot multivibrator

Drawings	Text	Term	Drawings	Text	Term
OSP	OSP	oil suction pump	PA	PA	pulse amplifier
OSP	OSP	operating steam pressure	PAADAR	PAADAR	passive airborne detection and ranging
OSR	OSR	output shift register	PABX	PABX	private automatic branch exchange
OSTG	ostg	one-stage	PACM	PACM	passive countermeasures
OSY (OS&Y)	osy (os&y)	outside screw & yoke	PACR	PACR	perimeter acquisition radar
OT	ot	oiltight	PAD	PAD	padder [capacitor]
OT	ot	overtone	PADAR	padar	passive detection and ranging
OTCCC	OTCCC	open-type control circuit contacts	PADLOC	PADLOC	passive detection and location of countermeasures
OTG	otg	output transfer gear	PAM	PAM	pulse-amplitude modulation
OTK	OTK	oil tank	PAN	pan	panoramic
OTP	OTP	of true position	PAN	pan	pantry
OTT	OTT	outside trim template	PANB	PANB	panic bolt
OUT	out	outgoing	PANT	pant	pantograph
OUT	out	outlet	PAP	PAP	pierced aluminum plank
OUT	out	output	PAR	PAR	precision-approach radar
OUT	out	outside	PARA	para	paragraph
OUTBD	OUTBD	outboard	PARAMP	PARAMP	parametric amplifier
OUTXLTR	OUTXLTR	output translator	PAREN	paren	parenthesis
OV	OV	open ventilated	PARK	park	parkerized
OVBD	ovbd	overboard	PARSYN	PARSYN	parametric synthesis
OVE	OVE	on-vehicle equipment	PART	part	partial
OVFL	ovfl	overflow	PARV	parv	paravane
OVH	OVH	oval head	PARVSTRCRA	PARVSTRCRA	paravane and stores crane
OVHD	ovhd	overhead	PASS	pass	passage
OVHG	ovhg	overhanging	PASS	pass	passenger
OVHL	ovhl	overhaul	PAT	pat	patent
OVLD	ovld	overload	PATHOL	PATHOL	pathological
OVP	OVP	oval point	PATPEND	PATPEND	patent pending
OVPRS	ovprs	overpressurized	PATT	patt	pattern
OVPCR	ovpwr	overpower	PAVMT	pavmt	pavement
OVRD	ovrd	override	PAX	PAX	private automatic exchange
OVRM	ovrm	overarm	PB	PB	pad and boom [refueling]
OVS	ovs	oversize	PB	pb	painted base
OVSP	ovsp	overspeed	PB	PB	pull box
OVTR	ovtr	overtravel	PBD	pb	push button
OVV	ovv	overvoltage	PBD	pb	paperboard
OW	ow	one-way	PBFD	PBFD	pressboard
OW	ow	one-wire	PBFD	PBFD	pierce, blank, and form die
OW	OW	outer wing	PBIT	PBIT	parity bit
OWF	OWF	optimum working frequency	PBKDN	pbkdn	product breakdown
OWGL	OWGL	obscure wire glass	PBL	PBL	photo butt line
OWU	OWU	open-window unit	PBSTA	pbsta	push-button station
OXD	oxd	oxide	PBSW	PBSW	pull-button switch
OXD	oxd	oxidized	PBX	PBX	private branch exchange
OXY	oxy	oxygen	PC	PC	parts catalog
OZ	oz	ounce	PC	PC	personnel carrier
OZIN	ozin	ounce-inch	PC	pc	piece
P			PC	PC	pitch circle
P	P	hole (p)-type semiconductor material	PC	PC	plug cock
P	p	period	PC	PC	point of curve
P	p	pilaster	PC	pc	precombustion chamber
P	p	pitch	PC	PC	printed circuit
P	p	plate [electron tube]	PC	pc	product control
P	p	probe	PC	PC	pulsating current
PA	PA	power amplifier	PCB	PCB	power circuit breaker
PA	pa	prearm	PCB	PCB	printed circuit board
PA	PA	pressure angle	PCC	PCC	point of compound curve
PA	pa	price and availability	PCF	PCF	pound per cubic foot
PA	PA	public address			

Drawings	Text	Term	Drawings	Text	Term
PCH	pch	punch	PERMB	permb	permeability
PCHG	pchg	punching	PERP	perp	perpendicular
PCHT	pcht	parchment	PERS	pers	personnel
PCI	PCI	peripheral command indicator	PERSP	persp	perspective
PCI	PCI	physical configuration identification	PERT	PERT	performance evaluation and review technique
PCL	pcl	pencil	PES	PES	photoelectric scanner
PCLR	pclr	precooler	PETN	PETN	pentaerythryte tetranitrate
PCM	PCM	photo contact master	PETRO	petro	petroleum
PCM	PCM	pulse-code modulation	PF	PF	point of frog
PCMK	pcmk	piece mark	PF	PF	power factor
PCS	PCS	Primary Coolant System	PF	pf	profile
PCT	pct	percent	PF	PF	pulse frequency
PCTM	PCTM	pulse-count modulation	PF	pf	purchased finished
PCU	PCU	power control unit	PFB	PFB	preformed beam
PCV	pcv	positive crankcase ventilation	PFD	pdf	preferred
PD	PD	pitch diameter	PFM	PFM	power-factor meter
PD	PD	pivoted door	PFM	PFM	pulse-frequency modulation
PD	PD	point-detonating	PG	PG	pressure gage
PD	PD	potential difference	PG	PG	proving ground
PD	pd	punch die	PGMT	pgmt	pigment
PDD	PDD	plumbing and deck drain	PGT	pgt	pigtail
PDF	PDF	point-detonating fuze	pH	pH	hydrogen-ion concentration
PDIO	pdio	photodiode	PH	ph	phase
PDISCH	PDISCH	pump discharge	PH	ph	phone
PDISPL	PDISPL	positive displacement	PHAR	phar	pharmacy
PDM	PDM	pulse-duration modulation	PHARMACOL	pharmacol	pharmacological
PDR	PDR	power directional relay	PHBRZ	phbrz	phosphor bronze
PDR	PDR	priority data reduction	PHCVSD	PHCVSD	phase conversion and step/down
PDR	PDR	program drum recording	PHEN	phen	phenolic
PDR (PWD)	pdw (pwd)	powder	PHH	PHH	phillips head
PDS	PDS	purchasing department specification	PHM	phm	phantom
PDS	PDS	purchasing department specification	PHM	phm	phase meter
PDS	PDS	purchasing department specification	PHOC	phoc	photocopy
PDS	PDS	purchasing department specification	PHOFL	phofl	photoflash
PDS	PDS	purchasing department specification	PHONO	phono	phonograph
PDS	PDS	purchasing department specification	PHOS	phos	phosphate
PDS	PDS	purchasing department specification	PHOS	phos	phosphorescent
PDS	PDS	purchasing department specification	PHOTO	photo	photograph
PDS	PDS	purchasing department specification	PHOTOLITH	photolith	photolithographic
PDS	PDS	purchasing department specification	PHP	php	pound per horsepower
PDS	PDS	purchasing department specification	PHR	phr	phrase
PDS	PDS	purchasing department specification	PHR	phr	preheater
PDS	PDS	purchasing department specification	PHR	PHR	pound-force per hour
PDS	PDS	purchasing department specification	PHRHD	PHRHD	pump, hydraulic-ram, hand-driven
PDS	PDS	purchasing department specification	PHT	pht	preheat
PDS	PDS	purchasing department specification	PHYS	phys	physical
PDS	PDS	purchasing department specification	PHYSIOL	physiol	physiological
PDS	PDS	purchasing department specification	PI	PI	point of intersection
PDS	PDS	purchasing department specification	PI	PI	point-initiating
PDS	PDS	purchasing department specification	PI	PI	point-insulating
PDS	PDS	purchasing department specification	PI	PI	production illustration
PDS	PDS	purchasing department specification	PI	PI	programmed instruction
PDS	PDS	purchasing department specification	PIC	PIC	point-initiating, base-detonating
PDS	PDS	purchasing department specification	PICE	PICE	polyethylene-insulated conductor
PDS	PDS	purchasing department specification	PICE	PICE	programmable integrated control equipment
PDS	PDS	purchasing department specification	PIL	PIL	purple indicating light
PDS	PDS	purchasing department specification	PIM	PIM	pulse-interval modulation
PDS	PDS	purchasing department specification	PIN	PIN	part or identification number

Drawings	Text	Term	Drawings	Text	Term
PIN	pin	pinion	PLS	pls	pulse
PIN	PIN	position indicator	PLSN	plsn	pulsation
PIN	PIN	positive-intrinsic-negative [transistor]	PLSR	plsr	pulsator
PIN.	PIN.	product identification number	PLSTC	plstc	plastic
PINSTD	pinstd	preinserted	PLT	plt	pilot
PION	pion	pioneer	PLT	PLT	port light
PIV	PIV	post indicator valve	PLTG	pltg	plating
PIX	pix	picture	PLTHS	plths	pilothouse
PJCTL	pjctl	projectile	PLTLT	pltlr	pilot light
PJTN	pjtn	projection	PLTOPR	pltopr	pilot operated
PJTR	pjtr	projector	PM	pm	powder metal
PKG	pkg	package	PMVR	pmvr	prime mover
PKT	pkt	pocket	PN	PN	part number
PKWY	pkwy	parkway	PNDLM	pndlm	pendulum
PL	pl	padlock	PNDLR	pndlr	pendular
PL	PL	parting line [castings]	PNEU	pneu	pneumatic
PL	PL	parts list	PNH	PNH	pan head
PL	PL	pitch line	PNIP	PNIP	positive-negative-intrinsic- positive [electron device]
PL	pl	place	PNL	pnl	panel
PL	pl	places	PNNT	pnnt	pennant
PL	pl	plain	PNP	PNP	positive-negative-positive [transistor]
PL	pl	plant	PNPN	PNPN	positive-negative-positive- negative [electron device]
PL	pl	plate	PNT	pnt	paint
PL	PL	power and lighting	PNTGN	pntgn	pentagon
PL	PL	property line	PNTSTGR	PNTSTGR	painting stringer
PL	PL	proportional limit	PO	PO	paints and oils
PL1	PL1	programming language 1	PO	po	part of
PLA	PLA	programmable logic array	PO	po	pickled and oiled
PLAS	plas	plaster	PO	PO	post office
PLATF	platf	platform	PO	PO	power oscillator
PLB	PLB	pull button	PO	PO	production order
PLBLK	PLBLK	pillow block	PO	PO	purchase order
PLC	PLC	power-line carrier	POE	POE	port of embarkation
PLC	PLC	programmable logic controller	POGO	POGO	polar orbiting geophysical observatory
PLD	pld	pay load	POL	POL	petroleum, oils and lubricants
PLD	pld	plated	POL	pol	polar
PLD	PLD	programmable logic device	POL	pol	polish
PLDISTR	pldistr	power and lighting distribution	POLTHN	POLTHN	polyethylene [insul]
PLG	plg	piling	POLYEST	polyest	polyester
PLGL	plgl	plate glass	POMSEE	POMSEE	Performance, Operational, and Maintenance Standards for Electronic Equipment
PLGR	plgr	plunger	PON	pon	pontoon
PLK	plk	plank	POP	pop	popping
PLKR	plkr	peacoat locker	POPD	POPD	power-operated
PLL	pll	pallet	POR	por	porro
PLMB	plmb	plumbing	PORC	porc	porcelain
PLN	pln	plane	PORM	PORM	plus or minus
PLNG	plng	planning	PORT	port	portable
PLNR	plnr	planar	POS	pos	positive
PLNT	plnt	planet	POSN	posn	position
PLNTY	plnty	planetary	POT	pot	potential
PLOT	plot	plotting	POT	pot	potentiometer
PLQ	plq	plaque	POTW	POTW	potable water
PLR	plr	pillar	PP	PP	panel point
PLR	plr	pliers	PP	PP	peak to peak
PLR	plr	puller	PP	pp	pipng
PLRD	PLRD	pull rod			
PLRS	plrs	pelorus			
PLRSTN	PLRSTN	pelorus stand			
PLRT	plrt	polarity			

Drawings	Text	Term	Drawings	Text	Term
PP	PP	point-to-point	PRESS	press	pressure
PP	pp	polypropylene	PREV	prev	previous
PP	PP	power plant	PRF	prf	proof
PP	pp	pressure proof	PRF	PRF	pulse-repetition frequency
PP	pp	push-pull	PRFCN	prfcn	purification
PPAP	PPAP	production parts approval process	PRFCS	prfcs	prefocus
			PRFM	prfm	performance
PPB	PPB	provisioning parts breakdown	PRFRD	prfrd	proofread
PPE	ppe	pipette	PRFT	PRFT	press fit
PPG	ppg	pipe plug	PRFT	PRFT	presser foot
PPI	ppi	plan position indicator	PRG	prg	purge
PPI	ppi	plane position indicator	PRGM	prgm	program
PPKG	PPKG	power package	PRGMG	prgmg	programming
PPLN	ppln	pipeline	PRGMRGTR	prgmrgtr	program register
PPM	PPM	pulse-position modulation	PRI	pri	primary
PPMIN	ppmin	pulse per minute	PRI	pri	priority
PPP	PPP	pull and push plate	PRIS	PRIS	Propeller Revolution Indicator System
PPR	ppr	paper			
PPR	ppr	positive pin retention	PRKG	prkg	parking
PPT	ppt	poppet	PRKGBK	prkgbk	parking brake
PPT	ppt	precipitate	PRL	prl	parallel
PPTR	PPTR	page printer	PRLUB	prlub	prelube
PR	PR	pipe rail	PRM	prm	prime
PR	PR	purchase request	PRM	prm	priming
PRAC	prac	practice	PRMLD	prmlld	premolded
PRB	prb	parabola	PRMR	prmr	primer
PRBD	prbd	paraboloid	PRMTR	prmrtr	parameter
PRBLC	prblc	parabolic	PRNG	prng	purging
PRBNT	prbnt	prebent	PRNTG	prntg	printing
PRC	prc	pierce	PRO	PRO	propeller order
PRC	PRC	point of reverse curve	PROB	prob	probability
PRCH	prch	precharge	PROB	prob	probable
PRCHT	prcht	parachute	PROB	prob	problem
PRCMT	prcmt	procurement	PROC	proc	procedure
PRCN	prcn	precision	PROC	proc	proceedings
PRCPTN	prcptn	precipitin	PROCU	PROCU	processing unit
PRCS	prcs	process	PROD	prod	product
PRCSG	prcsg	processing	PROD	prod	production
PRCSSPEC	PRCSSPEC	process specification [no number]	PROG	prog	progress
			PROG	prog	progression
PRCST	prcst	precast	PROJ	proj	project
PRD	PRD	push rod	PROM	PROM	programmable read-only memory
PREAMP	preamp	preamplifier	PROP	prop	propelled
PREC	prec	precedence	PROP	prop	propeller
PRECLNR	preclnr	precleaner	PROP	prop	propelling
PRECP	precip	precipitation	PROP	prop	property
PREF	pref	preference	PROP	prop	proprietor
PREF	pref	prefix	PROPN	propn	proportion
PREF	pref	prefocused	PROT	prot	protective
PREFAB	prefab	prefabricated	PROTDEV	PROTDEV	protective device
PREFMD	prefmd	preformed			
PRELIM	prelim	preliminary	PROTN	protn	protection
PRELORTR	PRELORTR	precision long-range tracking radar	PROTO	proto	prototype
			PROTR	protr	protractor
PREM	prem	premium	PROV	prov	provision
PREP	prep	preparation	PROX	PROX	proximity [fuze]
PREP	prep	prepare	PRP	PRP	pulse repetition period
PREPROD	preprod	preproduction	PRP	prp	purple
PRES	pres	present	PRP	prp	purpose
PRESOCR	presocr	prescription	PRPHL	prphl	peripheral
PRESOCR	presocr	prescreener	PRPLN	prpln	propulsion

Drawings	Text	Term	Drawings	Text	Term
PRPLT	prplt	propellant	PT	pt	posts and timbers
PRPN	prpn	propane	PT	PT	potential transformer
PRPSD	prpsd	proposed	PT	pt	power train
PRPSL	prpsl	proposal	PT	pt	print
PRR	PRR	pulse-repetition rate	PT	PT	pulse time
PRS	prs	press	PT	pt	pint
PRSD	prsd	pressed	PTCL	ptcl	particle
PRSDMET	PRSDMET	pressed metal	PTCLT	ptclt	particulate
PRSR	prsr	presser	PTCT	ptct	protect
PRSRZ	prsrz	pressurize	PTD	ptd	painted
PRSTC	prstc	prosthetic	PTD	ptd	printed
PRT	PRT	pulse-repetition time	PTFE	PTFE	polytetrafluorethylene
PRTKT	prtkt	parts kit	PTL	ptl	patrol
PRV	prv	peak inverse [reverse] voltage	PTL	ptl	pintle
PRV	prv	positive reverse (inverse) voltage	PTLY	ptly	partly
PRV	PRV	pressure-reducing valve	PTM	PTM	pulse-time modulation
PRV	PRV	propeller revolution	PTML	PTML	pnpn transistor magnetic logic
PRX	prx	parallax	PTMTLG	PTMTLG	pitometer-log
PS	PS	chloropicrin	PTMUX	PTMUX	pulse-time multiplex
PS	ps	parallel-to-serial	PTN	ptn	partition
PS	PS	passing scuttle	PTO	pto	power takeoff
PS	PS	point of switch	PTOTEMP	ptotemp	power train oil temperature
PS	PS	polystyrene	PTOUT	ptout	printout
PS	ps	port and starboard	PTR	ptr	printer
PS	ps	power steering	PTURB	pturb	power turbine
PS	PS	power supply (comb form)	PTY	pty	party
PS	ps	pressure sensitive	PTZ	ptz	projected tolerance zone
PS	PS	process specification [number]	PU	PU	peripheral unit [computers]
PS	ps	proof shot [projectile]	PU	pu	pickup
PS	PS	pull switch	PU	PU	power unit
PSF	PSF	pound-force per square foot	PUAR	PUAR	pulse acquisition radar
PSH	psh	phase shift	PUBN	pubn	publication
PSHD	PSHD	phase-shift driver	PUJT	PUJT	programmable unijunction [transistor]
PSI	PSI	protosynthes index	PUL	pul	pulley
PSI	PSI	pound-force per square inch	PULV	pulv	pulverizer
PSIV	psiv	passive	PUR	pur	purifier
PSL	PSL	pipe sleeve	PURCH	purch	purchase
PSL	PSL	pressure seal	PV	PV	plan view
PSLT	pslt	port side light	PV	PV	pressure vessel
PSM	psm	prism	PVC	PVC	polyvinyl chloride
PSNR	psnr	positioner	PVMTD	PVMTD	preservation method
PSP	PSP	pierced steel plank	PVNT	pvnt	prevent
PSR	PSR	plow-steel rope	PVNT	pvnt	preventative
PST	pst	paste	PVT	pvt	pivot
PST	pst	pastry	PVT	pvt	pressure-volume-temperature
PST	PST	point of spiral tangent	PW	PW	passing window
PSTL	pstl	pistol	PW	PW	pivoted window
PSTN	psn	piston	PW	PW	plain washer
PSU	PSU	power supply unit	PW	PW	printed wiring
PSV	psv	preserve	PW	PW	projected window
PSVT	psvt	passivate	PW	PW	pulse width
PSVTN	psvtn	preservation	PW	PW	printed-wiring assembly
PSVTV	psvtn	preservative	PWA	PWA	printed wiring board
PSW	PSW	potential switch	PWB	PWB	process water cooler
PSWBD	PSWBD	power switchboard	PWC	PWC	powder passing
PT	PT	pipe tap	PWDP	PWDP	pulse-width modulation
PT	PT	platinum	PWM	PWM	power
PT	PT	pneumatic tube	PWR	pwr	powered
PT	pt	point	PWRD	pwr	powerhouse
PT	PT	point of tangency	PWRH	pwrh	

Drawings	Text	Term	Drawings	Text	Term
PWRSPLY	PWRSPLY	power supply	QUOT	quot	quotient
PWTR	pwtr	pewter	QVT	QVT	quality verification testing
PWTR	PWTR	pure water			
PXSTR	pxstr	phototransistor	R		
PYGN	PYGN	pyrogen unit	R	r	radar (comb form)
PYR	pyr	pyramid	R	r	radius
PYRO	pyro	pyrotechnic	R	r	ratio
PYROM	pyrom	pyrometer	R	r	reconnaissance (aircraft)
			R	r	red
Q			R	R	resistance (comb form)
Q	Q	drone [aircraft]	R	R	right
QA	QA	quality assurance	R	R	riser
QA	qa	question and answer	R	R	rubber sheath
QA	QA	quick-acting	R&D	R&D	research and development
QB	QB	quick-break	RA	RA	reduction of area
QC	QC	quality control	RAACT	raact	radioactive
QC	QC	quick-cleaning	RAB	rab	rabbit
QCI	QCI	quality conformance inspection	RAC	RAC	rapid action change
QCL	QCL	quality characteristics list	RACT	RACT	reverse-acting
QCPLR	qcplr	quick coupler	RAD	rad	radiate
QCR	QCR	quality control reliability	RAD	rad	radio
QD	qd	quick drop	RAD	rad	radius
QDISC	QDISC	quick disconnect	RADAR	RADAR	radio detection and ranging
QDR	QDR	quality deficiency report	RADAS	RADAS	random access discrete address system
QDRNT	qdrnt	quadrant			
QDRTR	qdrtr	quadrature	RADCHM	radchm	radiochemistry
QDUMP	qdump	quick dump	RADDEF	RADDEF	radiological defense
QEC	QEC	quick engine change	RADINSP	radinsp	radiographic inspection
QF	QF	quick-firing	RADL	radl	radiological
QLIT	QLIT	quick-look intermediate tape	RADN	radn	radiation
QOD	QOD	quick-opening device	RADOPR	RADOPR	radio operator
QOS	QOS	quality operating system	RADWAR	RADWAR	radiological warfare
QPL	QPL	qualified products list	RAIAM	RAIAM	random-access indestructive advanced memory
QREL	qrel	quick release			
QRY	qry	quarry	RALT	ralt	range light
QS	qs	quick shift	RALW	RALW	radioactive liquid waste
QT	qt	quart	RAM	RAM	random-access memory
QTB	QTB	quarry-tile base	RAMM	RAMM	recording ammeter
QTF	QTF	quarry-tile floor	RANCID	RANCID	real and not-corrected input data
QTR	QTR	quarry-tile roof	RAO	RAO	rudder angle order
QTR	qtr	quarter	RAR	RAR	record and report
QTRH	qtrh	quarter-hard	RASER	RASER	radio frequency amplification by stimulated emission of radiation
QTRPH	qtrph	quarter-phase			
QTRRD	qtrrd	quarter-round			
QTY	qty	quantity	RAT	rat	rateau
QTZ	qtz	quartz	RATO	RATO	rocket assist takeoff
QUAD	quad	quadrangle	RB	RB	relay block
QUADR	quadr	quadruple	RB	RB	rubber base
QUAL	qual	qualification	RBBT	rbbt	rebabbitt
QUAL	qual	qualified	RBDE	RBDE	radar bright display equipment
QUAL	qual	qualitative	RBE	RBE	relative biological effectiveness
QUAL	qual	quality	RBK	RBK	right bank
QUANT	quant	quantitative	RBN	rbn	ribbon
QUASER	QUASER	quantum amplification by stimulated emission of radiation	RBR	rbr	rubber
			RC	RC	rate of change
			RC	RC	reactor compartment
QUAT	quat	quaternary	RC	RC	rear connection
QUEST	quest	question	RC	RC	rear-connected
QUIES	quies	quiescent	RC	RC	reinforced concrete
QUIN	quin	quintuple	RC	RC	remote control
QUOT	quot	quotation	RC	RC	resistance-capacitance

Drawings	Text	Term	Drawings	Text	Term
RCC	RCC	reader common contact	REAC	reac	reactive
RCC	RCC	rubber-covered cable	REAC	reac	reactor
RCCP	RCCP	reinforced-concrete culvert pipe	REACTVT	reactvt	reactivate
RCCPLD	RCCPLD	resistance-capacitance coupled	REAS	reas	reason
RCD	rcd	record	REC	rec	recess
RCD	RCD	reverse-current device	REC	REC	request for engineering change
RCG	RCG	reverberation control of gain	RECALC	recalc	recalculated
RCHG	RCHG	reduced charge	RECHRG	rechrg	recharger
RCHT	rcht	ratchet	RECIP	recip	reciprocate
RCL	rcl	recall	RECIRC	recirc	recirculate
RCL	rcl	recoil	RECL	recl	reclose
RCLD	rcld	reclined	RECM	recm	recommend
RCLM	rclm	reclaimer	RECMECH	recmech	recoil mechanism
RCLMG	rcimg	reclaiming	RECOG	recog	recognition
RCLS	rcls	recoilless	RECON	recon	reconnaissance
RCM	RCM	radar countermeasures	RECOND	recond	recondense
RCMPRS	rcmprs	recompression	RECT	rect	rectangle
RCN	rcn	recreation	RECT	rect	rectangular
RCNDT	rcndt	recondition	RECT	rect	rectifier
RCNTR	RCNTR	ring counter	RECY	recy	recoverability
RCO	RCO	reactor core	REDC	redc	reducing
RCONT	RCONT	rod control	REDSG	redsg	redesignate
RCP	RCP	reinforced-concrete pipe	REF	ref	reference
RCPT	rcpt	receptacle	REF	ref	refinery
RCPTN	rcptn	reception	REFDES	refdes	reference designation
RCS	RCS	Remote Control System	REFL	REFL	reference line
RCTL	RCTL	resistor-capacitor-transistor logic	REFL	refl	reflectance
RCTN	rctn	reaction	REFL	refl	reflector
RCUR	rcur	recurrent	REFLD	refld	reflected
RCV	rcv	receive	REFR	refr	refrigerate
RCVD	rcvd	received	REGAL	regal	range and evaluation guidance for approach and landing
RCVG	rcvg	receiving	REGEN	regen	regenerate
RCVR	rcvr	receiver	REGEN	regen	regenerative
RCVY	rcvy	recovery	REINF	reinf	reinforce
RD	RD	register drive	REJ	rej	reject
RD	RD	roof drain	REL	rel	relative
RD	RD	root diameter	REL	rel	release
RD	rd	rotodrome	REL	REL	rescue equipment locker
RDC	rdc	radiac	RELBL	relbl	reliability
RDC	rdc	reduce	RELO	relo	relocate
RDCN	rdcn	reduction	RELOC	reloc	relocated
RDCR	rdcr	reducer	REM	rem	remainder
rddr	RDDR	rod drive	REM	rem	removable
RDF	RDF	radio direction finding	REMCOV	REMCOV	removable cover
RDG	rdg	ridge	REMGD	remgd	remanufactured
RDG	rdg	rounding	REP	REP	range error probability
RDH	rdh	round head	REPB	repb	republic
RDL	rdl	radial	REPL	repl	replace
RDM	RDM	recording demand meter	REPLT	replt	replacement
RDNG	rdng	reading	REPRO	repro	reproduce
RDNS	rdns	readiness	REPROD	reprod	reproduction
RDOUT	rdout	readout	REPT	REPT	reference engineering photo template
RDR	rdr	radar	REQ	req	request
RDR	rdr	reader	REQ	req	require
RDRXMTR	rdrxmtr	radar transmitter	REQD	reqd	required
RDTR	rdtr	radiator [automotive]	REQN	reqn	requisition
RDX	rdx	cyclonite	REQT	reqt	requirement
RDY	rdy	ready	RES	res	research
RE	RE	radiated emission	RES	res	resistor
REAC	reac	reactance			

Drawings	Text	Term	Drawings	Text	Term
RESC	resc	rescind	RHOMB	rhomb	rhomboid
RESEAT	reseat	reseating	RHP	RHP	reduced hard pressure
RESFLD	resfld	residual field	RHR	hrh	reheater
RESID	resid	residual	RHR	RHR	roughness height rating
RESIL	resil	resilient	RHS	RHS	right-hand side
RESN	resn	resonant	RI	RI	reflective insulation
RESOLN	resoln	resolution	RIB	rib	ribbed
RESP	resp	respectively	RIFI	RIFI	radio interference field intensity
RESTR	restr	restorer	RIL	RIL	red indicating lamp
RET	ret	retain	RIM	RIM	radar input mapper
RETNN	retnn	retension	RIN	rin	radio inertial
RETR	retr	retraced	RINSUL	RINSUL	rubber insulation
RETR	retr	retract	RIOT	RIOT	real-time input-output transducer
RETRO	retro	retroactive	RIS	RIS	Revolution Indicating System
RETROG	retrog	retrogressive	RJH	RJH	rubber hose jacket
REV	rev	review	RKR	rkr	rocker
REV	rev	revise	RKRA	RKRA	rocker arm
REV	rev	revision	RKT	rkt	rocket
REV	rev	revolution	RKVAM	RKVAM	recording kilovolt-ampere meter
REVCUR	revcur	reverse-current	RL	RL	resistance-inductance
REY	rey	reentry	RL	RL	rocket launcher
RF	RF	radio frequency	RL	RL	roof leader
RF	RF	raised face	RLC	RLC	resistance-inductance-capacitance
RFC	RFC	radio-frequency choke			
RFCR	rfc	refacer	RLCR	rlcr	railcar
RFD	RFD	raised face diameter	RLD	rld	rolled
RFD	RFD	request for deviation	RLF	rlf	relief
RFG	rfg	roofing	RLG	rlg	railing
RFGT	rfgt	refrigerant	RLR	rlr	roller
RFH	RFH	raised face height	RLT	rlt	relate
RFI	rfi	radio frequency interference	RLTN	rltn	relation
RFI	RFI	ready for issue	RLV	rlv	relieve
RFLX	rflx	reflex	RLXN	rlxn	relaxation
RFM	RFM	reactive factor meter	RLY	rlly	relay
RFNA	RFNA	red fuming nitric acid	RM	RM	range marks
RFND	rfnd	refined	RM	RM	raw material
RFRC	rfrc	refractory	RMGF	RMGF	radar mapper, gap filler
RFS	RFS	regardless of feature size	RMH	RMH	refrigerator, mechanical household
RFW	RFW	request for waiver			
RFW	RFW	reserve feedwater	RMJ	rmj	ramjet
RG	RG	reticulated grating	RMLR	RMLR	radar mapper, long range
RGD	rgd	rigid	RMR	rmr	reamer
RGH	rgh	rough	RMS	RMS	root mean square
RGLR	rglr	regular	RMT	rmt	remote
RGLT	rglt	regulate	RMV	rmv	remove
RGLT	rglt	regulating	RND	rnd	round
RGLTR	rgltr	regulator	RNDM	rndm	random
RGNG	rgng	rigging	RNF	RNF	radio noise factor [figure]
RGTR	rgtr	register	RNG	rng	range
RH	RH	relative humidity	RNL	rnl	renewal
RH	RH	right hand	RNLT	RNLT	running light
RH	RH	Rockwell hardness	RNWBL	RNWBL	renewable
RHD	RHD	return head	RO	ro	rollover
RHDR	RHDR	right-hand drive	RO	RO	rough opening
RHEO	rheo	rheostat	RO	RO	runout
RHI	RHI	radio-frequency interference	ROPS	rops	rollover protective structure
RHI	RHI	range-height indicator	ROT	ROT	reserve oil tank
RHK	rhk	reefing hook	ROT	rot	rotate
RHOD	rhod	rhodium	ROT.	rot.	rotation
RHOMB	rhomb	rhombic	ROTOMT	rotomt	rotometer

Drawings	Text	Term	Drawings	Text	Term
ROTP	ROTP	receive-only tape perforator	RSV	rsv	reserve
ROTR	rotr	rotator	RSVR	rsvr	reservoir
ROUT	rout	routine	RT	rt	raintight
RP	RP	rules and procedures	RT	RT	real time
RPD	RPD	radar planning device	RT	RT	receiver-transmitter
RPD	RPD	renewal parts data	RT	RT	rocket target
RPDR	rpdr	reproducer	RTANG	RTANG	right angle
RPG	RPG	report program generator	RTC	RTC	reader tape contact
RPL	RPL	renewal parts leaflet	RTCL	rtcl	reticle
RPLN	rpIn	replenish	RTD	RTD	resistance temperature detector
RPLNG	rpInG	replenishing	RTD	rtd	retard
RPLR	rplr	repeller	RTD	rtd	retarder
RPLSN	rpIsn	repulsion	RTD	rtd	retarding
RPM	RPM	revolution per minute	RTDBK	rtdbk	retarder brake
RPNSM	rpnsM	replenishment	RTDC	RTDC	retardation coil
RPQ	RPQ	request for price quotation	RTE	rte	route
RPR	rpr	repair	RTEL	RTEL	radio telephony
RPRT	rpRt	report	RTF	RTF	rubber-tile floor
RPS	RPS	rotating passing scuttle	RTG	rtg	rating
RPS	RPS	revolution per second	RTL	RTL	reinforced tile lintel
RPT	rpt	repeat	RTL	RTL	resistor-transistor logic
RPTC	RPTC	repeating coil	RTLg	RTLg	radio telegraph
RPTN	rptn	repetition	RTM	RTM	recording tachometer
RPTR	rpTr	repeater	RTN	rtn	return
RPVNTV	RPVNTV	rust preventative	RTNR	rtnr	retainer
RR	rr	railroad	RTPH	RTPH	round trips per hour
RR	RR	rapid rectilinear	RTR	rtr	rotor
RR	RR	readout and relay	RTRV	rtrv	retrieve
RR	rr	redrawn and revised	RTRY	rtry	rotary
RR	RR	relief radii	RTT	RTT	radio teletype
RR	rr	remove and replace	RTTL	rttl	rattail
RR	RR	roll roofing	RTTL	RTTL	running telltale light
RRAX	rrax	rear axle	RTTY	RTTY	radio teletypewriter
RRI	RRI	range-rate indicator	RTWS	RTWS	raw tape write submodule
RS	RS	radiated susceptibility	RU	RU	reproducing unit
RS	RS	range surveillance	RUD	rud	rudder
RS	RS	ready service	RV	RV	rear view
RS	RS	right side	RV	RV	reentry vehicle
RS	RS	rubble stone	RV	rv	relief valve
RSALT	RSALT	running, signal, and anchor lights	RV	rv	roller vane
RSD	rsd	raised	RVA	RVA	reactive volt-ampere meter
RSD	RSD	rolling steel door	RVARM	RVARM	recording varmeter
RSIM	RSIM	radar simulator	RVLV	rvlv	revolve
RSLVR	rslvR	resolver	RVM	RVM	reactive voltmeter
RSPD	rspd	respond	RVP	RVP	reid vapor pressure
RSPS	rsps	response	RVS	rvs	reverse
RSPTR	rsptr	respirator	RVSB	rvsbl	reversible
RSPV	rspv	respective	RVT	rvt	rivet
RSQ	rsq	rescue	RW	RW	raw water
RSQBT	RSQBT	rescue boat	RW	rw	read-write [head]
RSS	RSS	root sum square	RW	RW	right-of-way
RST	RST	radar start	RWC	RWC	rainwater conductor
RST	RST	reinforcing steel	RWG	RWG	Roebbling Wire Gage
RST	RST	reset-set trigger	RWHD	rwhd	rawhide
RST	rst	restore	RWND	rwnd	rewind
RSTG	rstg	roasting	RWY	rwY	runway
RSTPF	RSTPF	rustproof	RY	ry	railway
RSTR	rstr	restrict	RYN	ryn	rayon
RSTR	rstr	restrictor	RZ	RZ	return-to-zero
			S		
			S	S	scuttle
			S	S	source [electron device]

Drawings	Text	Term	Drawings	Text	Term
S	S	South	SCAV	scav	scavenge
S1S	S1S	surfaced or dressed one side	SCC	SCC	single-conductor cable
S1S1E	S1S1E	surfaced or dressed one side and one edge	SCD	SCD	screen door
S2S	S2S	surfaced or dressed two sides	SCD	SCD	specification control drawing
S4S	S4S	surfaced or dressed four sides	SCDP	SCDP	steel cadmium plated
SA	SA	sail area	SCDR	SCDR	screwdriver
SA	SA	sense amplifier	SCE	sce	source
SA	SA	shaft alley	SCH	SCH	socket head
SA	SA	small arms	SCHED	sched	schedule
SA	SA	spectrum analyzer	SCHEM	schem	schematic
SA	SA	stress anneal	SCHLT	schlt	searchlight
SAC	SAC	sprayed acoustical ceiling	SCI	sci	science
SAF	saf	safety	SCINT	scint	scintillator
SAL	sal	salinity	SCLER	scler	scleroscope
SAL	sal	salinometer	SCLY	sclly	scullery
SAL	sal	saluting	SCMOD	SCMOD	scale model
SAL	SAL	shipboard allowance list	SCN	SCN	specification change notice
SALV	salv	salvage	SCNG	scng	scanning
SAM	SAM	surface-to-air missile	SCNR	scnr	scanner
SAN	san	sanitary	SCNTN	SCNTN	self-contained
SAP	SAP	semiarmor-piercing	SCONT	SCONT	ship control
SAPC	SAPC	suspended acoustical-plaster ceiling	SCOPE	scope	oscilloscope
SAPON	sapon	saponify	SCOU	SCOU	ship course
SAR	SAR	storage address register	SCP	scp	scope
SAT	sat	saturate	SCR	scr	screw
SATC	SATC	suspended acoustical-tile ceiling	SCR	SCR	semiconductor controlled rectifier
SATL	satl	satellite	SCR	SCR	short-circuit ratio
SATPATT	SATPATT	satellite paper-tape transfers	SCRDB	scrdb	screwed bonnet
SB	SB	service bulletin	SCRDN	SCRDN	screw down
SB	sb	sideband	SCRGT	SCRGT	screen gate
SB	SB	silver braze	SCRN	scrn	screen
SB	SB	silver brazing	SCRTHD	SCRTHD	screw thread
SB	SB	sleeve bearing	SCS	SCS	semiconductor controlled switch
SB	SB	solid body	SCSH	SCSH	structural carbon steel, hard
SB	SB	soot blower	SCSM	SCSM	structural carbon steel, medium
SB	SB	spin block	SCSS	SCSS	structural carbon steel, soft
SB	SB	splash block	SCT	SCT	structural clay tile
SB	SB	stove bolt	SCTD	sctd	scattered
SB	SB	stuffing box	SCTR	sctr	scooter
SB	SB	synchronization bit	SCTR	sctr	sector
SBK	SBK	single-beam klystron	SCTY	scty	security
SBM	sbm	submersible	SCUP	scup	scupper
SBS	SBS	semiconductor bilateral switch	SCYL	SCYL	single-cylinder
SBSP	SBSP	single-base solid propellant	SD	SD	self-destroying
SBSTR	sbstr	substrate	SD	SD	shell-destroying
SBU	SBU	silver brazing union	SD	SD	shower drain
SBW	SBW	steel basement window	SD	SD	spectral distribution
SC	SC	saturable core	SDBL	sdbl	sandblast
SC	sc	scale	SDDUMP	sddump	side dump
SC	SC	shaft center	SDFTN	SDFTN	soda fountain
SC	SC	shaped charge	SDG	sdg	siding
SC	sc	single conductor	SDGH	SDGH	sweet dough
SC	SC	single-contact	SDIS	SDIS	ship distance
SC	SC	smooth contour	SDIS	SDIS	Ship Draft Indicating System
SC	sc	spacecraft	SDIT	SDIT	ship draft indicator transmitter
SCA	SCA	subcarrier authorization	SDL	sdl	saddle
SCAN	SCAN	antenna scan	SDNSU	SDNSU	stepdown and stepup
SCAT	SCAT	sequential component automatic testing	SDR	sdr	sender
			SDR	sdr	sounder
			SDRAM	SDRAM	synchronous dynamic random access memory

Drawings	Text	Term	Drawings	Text	Term
SDSFT	sdsft	side shift	SFT	sft	shaft
SE	SE	single-end	SFTEXT	SFTEXT	shaft extension
SE	SE	special equipment	SFTR	sfr	shipfitter
SE	SE	support equipment	SFW	sfw	software
SEC	sec	secant	SFXD	sfxd	semifixed
SEC	sec	secondary	SG	SG	single-groove [insul]
SEC	sec	second	SG	SG	structural glass
SECH	sech	hyperbolic secant	SG	SG	swamp glider
SECO	SECO	sequential coding	SGB	SGB	switchgear block
SECRG	secr	securing	SGDE	SGDE	steering gear dual emergency
SECT	sect	section	SGL	sgl	single
SED	sed	sedan	SGSFU	SGSFU	salt-glazed structural facing units
SEDC	SEDC	steam engine direct-connected	SGSP	sgsp	single-groove single-petticoat [insul]
SEG	seg	sealing	SGSUB	SGSUB	salt-glazed structural unit base
SEG	seg	segment	SGW	SGW	security guard window
SEJ	SEJ	sliding expansion joint	SH	SH	scleroscope hardness
SEL	sel	select	SH	sh	shackle
SEL	sel	selectivity	SH	sh	share
SEL	sel	selector	SH	sh	sheet
SELFCL	SELFCL	self-closing	SH	sh	sheeting
SELFPROP	selfprop	self-propelled	SH	SH	shield [electronic device]
SELS	sels	selsyn	SH	sh	shower
SELSYN	selsyn	self-synchronous	SH	sh	shunt
SEM	SEM	scanning electron microscope	SHABS	SHABS	shock absorber
SEMICOND	semicond	semiconductor	SHBL	SHBL	shot blast
SEN	sen	semienclosed	SHBLDR	shbldr	shipbuilder
SEN	sen	sense	SHCONN	SHCONN	shore connection
SENS	sens	sensitive	SHCR	SHCR	shipping center
SENS	sens	sensitivity	SHF	shf	shift
SEOPSN	SEOPSN	select-operate sense	SHF	shf	superhigh frequency
SEP	sep	separate	SHFGR	SHFGR	shaft gear
SEP	Sep	September	SHK	shk	shank
SEP	SEP	star epitaxial planar	SHL	shl	shell
SEQ	seq	sequence	SHL	shl	shellac
SEQCHK	seqchk	sequence check	SHLD	shld	shield
SER	ser	serial	SHLD	shld	shielding
SER	ser	series	SHLDR	shldr	shoulder
SERG	serg	serving	SHLN	shln	shoreline
SERNO	SERNO	serial number	SHLT	SHLT	signal and homing light
SERR	serr	serrate	SHMKR	shmkr	shoemaker
SERVO	servo	servomechanism	SHN	shn	shown
SESAME	SESAME	service, sort and merge	SHORAN	SHORAN	short range navigation
SET	set	setting	SHORT	short	short circuit
SETLG	setlg	settling	SHP	shp	shape
SETR	setr	setter	SHPBD	SHPBD	shipboard
SEW	sew	sewage	SHPCL	SHPCL	ship class
SEW	sew	sewer	SHPNG	shpng	shipping
SF	SF	sea flood	SHPRF	shprf	shakeproof
SF	sf	semifinished	SHPT	shpt	shipment
SF	SF	slip fit	SHRAP	shrap	shrapnel
SF	SF	spot-face	SHRD	shrd	shroud
SFA	SFA	service-factor amperes	SHRDF	SHRDF	shroud fin
SFB	SFB	solid fiberboard	SHRDR	shrdr	shredder
SFC	SFC	specific fuel consumption	SHRNG	shrng	shearing
SFDR	SFDR	single-feeder	SHRP	shrp	sharpener
SFLS	sfls	semiflush	SHSTS	SHSTS	ship status
SFO	SFO	service fuel oil	SHT	sht	shower and toilet
SFO	SFO	spot-face other side	SHTC	SHTC	short time constant
SFPRF	sfprf	semifireproof	SHTDN	shtdn	shutdown
SFSCT	SFSCT	smooth-face structural clay tile			

Drawings	Text	Term	Drawings	Text	Term
SHTHG	shtg	sheathing	SLG	slg	sludge
SHTL	shtl	shuttle	SLGR	slgr	slinger
SHTR	SHTR	shunt trip	SLP	slp	slope
SHTR	shtr	shutter	SLPL	slpl	sea loading pipeline
SHTSD	SHTSD	short side	SLR	SLR	side looking radar
SHV	shv	sheave	SLS	SLS	sea level static
SHVL	shvl	shovel	SLS	SLS	side-lobe suppression
SI	SI	International System of Units	SLSP	SLSP	slow speed
SI	SI	salinity indicator	SLT	slt	skylight
SI	SI	standing instruction	SLT	slt	slate
SI	SI	Système International d'Unités	SLT	slt	spotlight
SID	SID	seal-in device	SLTD	s ltd	slotted
SID	SID	sudden ionospheric disturbance	SLV	slv	sleeve
SIF	SIF	selective identification feature	SLVG	slvg	sleeving
SIF	SIF	single-face	SLVT	slvt	solvent
SIG	sig	signal	SLWL	SLWL	straight-line wavelength
SIL	sil	silence	SLYP	SLYP	shortleaf yellow pine
SIL	sil	silver	SM	sm	small
SILG	silg	silencing	SM	sm	smoothing
SILS	SILS	silver solder	SM	SM	strategic missile
SILT	SILT	side light	SMACH	SMACH	sounding machine
SIM	sim	similar	SMD	SMD	standard military drawing
SIM	sim	simulator	SMD	SMD	submarine mine depot
SIMCOM	SIMCOM	simulator compiler	SMFS	smfs	sleeve metering fuel system
SIMP	SIMP	specific impulse	SMK	smk	smoke
SIN	sin	sine	SMKGEN	SMKGEN	smoke generator
SINH	sinh	hyperbolic sine	SMKLS	smkls	smokeless
SINS	SINS	Ship Inertial Navigational System	SMLS	smls	seamless
SIS	SIS	standard instruction set	SMNK	SMNK	smooth neck
SIT	sit	situation	SMP	SMP	sensitized material print
SIWDR	siwdr	sidewinder	SMP	SMP	sound motion picture
SJ	SJ	slip joint	SMPHR	smphr	semaphore
SK	sk	sketch	SMPLG	smplg	sampling
SK	sk	skinned	SMS	SMS	silicomanganese steel
SK	sk	skinner	SMSA	SMSA	shop missile assembly and maintenance
SKD	skd	skirted			
SKLT	SKLT	station keeping lights	SMTK	SMTK	sump tank
SKT	skt	skirt	SMUT	SMUT	shrink mockup template
SKT	skt	socket	SMY	smy	summary
SL	SL	safe locker	SN	SN	sine of the amplitude
SL	SL	sand-loaded	SN	sn	siren
SL	SL	sea level	SN	SN	solid neutral
SL	sl	slide	SNBR	snbr	snubber
SL	sl	sliding	SND	snd	sound
SLB	SLB	side-lobe blanking	SNDG	sndg	sending
SLB	SLB	signal light bare	SNDG	sndg	sounding
SLBL	slbl	soluble	SNDPRF	sndprf	soundproof
SLC	SLC	side-lobe cancellation	SNF	SNF	system noise figure
SLC	slc	slice	SNH	snh	snatch
SLD	sld	sealed	SNKL	snkl	snorkel
SLD	SLD	sliding door	SNL	SNL	standard nomenclature list
SLD	sld	slowdown	SNLG	snlg	signaling
SLDR	sldr	solder	SNO	SNO	stock number
SLDR	sldr	soldering	SNR	SNR	signal-to-noise ratio
SLF	SLF	straight-line frequency	SNR	snr	sonar
SLFCLN	SLFCLN	self-cleaning	NSNL	NSNL	stock number sequence listing
SLFGEN	slfgen	self-generating	NSNR	nsnr	sensor
SLFIND	slfind	self-indicating	SNTR	sntr	sinter
SLFLKG	slflkg	self-locking	SNTR	sntr	sintered
SLFSE	slfse	self-sealing	SNTZD	sntzd	sensitized

Drawings	Text	Term	Drawings	Text	Term
SNTZG	sntzg	sensitizing	SPEC	spec	specimen
SNY	sny	sunny	SPFT	SPFT	desk, single-pedestal flat-top
SO	SO	shop order	SPG	spg	spooling
SO	SO	slow operate [relay]	SPGR	SPGR	specific gravity
SO	SO	stock order	SPH	SPH	single-phase
SO	SO	stop order	SPH	SPH	space heater
SOAR	SOAR	safe operating area	SPHER	spher	spherical
S OCD	S OCD	source control drawing	SPHN	sphn	siphon
SOCN	SOCN	source control number	SPHT	SPHT	specific heat
SOL	sol	solenoid	SPIG	spig	spark ignited
SOL	sol	solid	SPK	spk	spark
SOLHGT	SOLHGT	solid height	SPK	spk	spike
SOLN	soln	solution	SPKR	spkr	speaker
SOLV	SOLV	solenoid valve	SPL	spl	spiral
SONAC	SONAC	sonar narcelle (sonacelle)	SPL	SPL	splice list
SONAR	SONAR	sound navigation and ranging	SPLC	splc	splice
SONB	sonb	sonobuoy	SPLN	spln	spline
SONCM	SONCM	sonar countermeasures and deception	SPLT	SPLT	speed light
			SPLTR	spltr	splitter
SONCR	SONCR	sonar control room	SPLWPN	SPLWPN	special weapons
SONOSW	sonosw	sonoswitch	SPLX	splx	simplex
SOP	SOP	scavenging oil pump	SPLY	sply	supply
SOV	SOV	shutoff valve	SPM	SPM	shots per minute
SP	SP	one-pole	SPNR	spnr	spanner
SP	SP	sample part	SPNSN	spnsn	suspension
SP	SP	shear plate	SPP	SPP	still picture projector
SP	sp	shot peening	SPPH	SPPH	split-phase
SP	SP	single-pole	SPPL	SPPL	spark plug
SP	SP	smokeless powder	SPR	spr	spring
SP	SP	soil pipe	SPR	spr	sprinkler
SP	sp	space	SPRDR	sprdr	spreader
SP	sp	spare	SPREG	SPREG	speed regulator
SP	SP	spare part	SPRG	sprg	sprinkling
SP	sp	special (comb form)	SPRKT	sprkt	sprocket
SP	sp	special [projectile]	SPRT	sprt	support
SP	SP	special-purpose	SPS	SPS	special services
SP	sp	specific	SPSCR	SPSCR	special screw
SP	sp	speed	SPSHP	SPSHP	special shaped
SP	SP	splashproof	SPST	SPST	single-pole single-throw
SP	sp	splitting	SPSTSW	SPSTSW	single-pole single-throw switch
SP	sp	spool	SPSW	SPSW	single-pole switch
SP	SP	stake and platform	SPT	spt	septuple
SP	sp	standpipe	SPT	spt	spraytight
SPAT	SPAT	silicon precision alloy transistor	SPTW	SPTW	desk, single-pedestal typewriter
SPC	SPC	special common [projectile]	SPVN	spvn	supervision
SPC	SPC	suspended plaster ceiling	SPVOL	SPVOL	specific volume
SPCC	SPCC	ship parts control center	SPYR	spyr	sprayer
SPCHG	spchg	supercharge	SQ	sq	square
SPCL	spcl	special	SQ	SQ	superquick
SPCLN	SPCLN	special cleaning	SQCG	SQCG	squirrel cage
SPCONV	SPCONV	speed converter	SQCM	SQCM	square centimeter
SPCR	spr	spacer	SQFT	SQFT	square foot
SPCTG	SPCTG	spherical cartridge	SQH	SQH	square head
SPDL	spdl	spindle	SQIN	SQIN	square inch
SPDOM	SPDOM	speedometer	SQKM	SQKM	square kilometer
SPDR	spdr	spider	SQN	sqn	sequence number
SPDS	SPDS	safe-practice data sheet	SQN	sqn	squadron
SPDT	SPDT	single-pole double-throw	SQRT	SQRT	square root
SPDTSW	SPDTSW	single-pole double-throw switch	SQW	SQW	square wave
SPEC	spec	specification	SQZGR	SQZGR	squeeze grip

Drawings	Text	Term	Drawings	Text	Term
SR	SR	saturable reactor	SSTU	SSTU	seamless steel tubing
SR	SR	selective ringing	SSU	SSU	saybolt second universal
SR	SR	selenium rectifier	SSV	SSV	static self-verification
SR	SR	send and receive	SSW	SSW	synchro switch
SR	sr	senior	ST	st	sawtooth
SR	SR	shift register	ST	ST	schmitt trigger
SR	SR	slip ring	ST	ST	single-throw
SR	SR	slow release [relay]	ST	ST	single-tire
SR	SR	solid rocket	ST	ST	sounding tube
SR	SR	sound ranging	ST	st	start
SR	SR	special regulations	ST	st	steam
SR	SR	speed recorder	ST	st	store
SR	SR	spherical radius	ST	st	street
SR	SR	split ring	ST	ST	strip-tin
SR	sr	stateroom	ST (SLFTPG)	st (slftpg)	self-tapping
SRAM	SRAM	static random-access memory	STA	sta	station
SRCH	srch	search	STA	sta	stationary
SRD	SRD	step-recovery diode	STAB	stab	stabilize
SRG	srg	surge	STAB	stab	stabilizer
SRKN	SRKN	single rotating knife	STALO	STALO	stabilized local oscillator
SRLY	SRLY	series relay	STAMO	STAMO	stabilized master oscillator
SRNG	srng	syringe	STAN	stan	stanchion
SROD	SROD	stove rod	START	start	starter
SRPG	srpg	scrapping	STAT	stat	photostat
SRPR	srpr	scraper	STAT	stat	status
SRR	SRR	sound recorder-reproducer	STB	STB	shore terminal box
SRU	SRU	shop replaceable unit	STB	stb	stable
SRVCLG	SRVCLG	service ceiling	STBD	stbd	starboard
SRVL	srvl	survival	STBLN	stbln	stabilization
SS	ss	illuminating [projectiles]	STBRZ	STBRZ	statuary bronze
SS	SS	same size	STBSCP	stbscp	stroboscope
SS	ss	semisteel	STBY	stby	standby
SS	SS	service sink	STC	STC	sensitivity time control
SS	SS	ship service	STCH	stch	stitch
SS	ss	single sided	STD	std	standard
SS	SS	single-shot	STDF	stdf	standoff
SS	SS	slop sink	STDVG	STDVG	stern diving
SS	ss	smokestand	STDY	stdy	steady
SS	SS	spin-stabilized [rockets]	STDZN	stdzn	standardization
SS	SS	straight shank	STER	ster	seater
SS	ss	subsystem	STER	ster	sterilizer
SS	SS	summing selector	STEREO	stereo	stereophonic
SSAC	SSAC	suspended sprayed acoustical ceiling	STFG	stfg	stuffing
SSB	SSB	single-sideband	STG	stg	stage
SSBD	SSBD	single-sideboard	STG	stg	starting
SSBO	SSBO	single swing blocking oscillator	STGEN	STGEN	steam generator
SSBR	SSBR	smooth-surface built-up roof	STGENG	stgeng	starting engine
SSCR	sscr	set screw	STGLT	STGLT	steering light
SSD	SSD	subsoil drain	STGR	stgr	stringer
SSF	SSF	saybolt second furoil	STIF	stif	stiffener
SSI	SSI	sector scan indicator	STIR	stir	stirrup
SSIG	SSIG	single signal	STK	stk	stack
SSK	SSK	soil stack	STK	stk	stick
SSLT	SSLT	starboard side light	STK	stk	stock
SSM	SSM	surface-to-surface missile	STL	stl	strake
SSP	SSP	ship speed	STL	STL	steel
SST	SST	stainless steel	STL	STL	studio-transmitter link
SST	SST	supersonic transport	STLR	stlr	semitrailer
SSTG	SSTG	ship service turbo generator	STLT	stlt	stellite
			STLT	STLT	stern light

Drawings	Text	Term	Drawings	Text	Term
STMG	stmg	steaming	SUC	suc	succeeding
STML	stml	stimulate	SUCT	suct	suction
STMT	stmt	statement	SUDT	SUDT	silicon unilateral diffused transistor
STN	stn	stone	SUF	suf	sufficient
STNG	stng	sustaining	SUFF	suff	suffix
STNLS	stnls	stainless	SUJ	SUJ	side upset jaw
STOL	STOL	short takeoff and landing	SUM	sum	summing
STOR	stor	storage	SUM	SUM	surface-to-underwater missile
STP	stp	stamp	SUPCUR	SUPCUR	superimposed current
STP	stp	strip	SUPERHET	superhet	superheterodyne
STP	stp	stripe	SUPERSTR	superstr	superstructure
STPD	stpd	stripped	SUPHTR	suphtr	superheater
STPDN	stpdn	stepdown	SUPL	supl	supplier
STPL	STPL	stern plane	SUPPL	suppl	supplement
STPNG	stpng	stopping	SUPPR	suppr	suppression
STPR	STPR	short taper	SUPPR	suppr	suppressor
STPR	STPR	static pressure	SUPSD	supsd	supersede
STPR	stpr	stepper	SUPSENS	supsens	supersensitive
STPR	stpr	stripper	SUPT	supt	superintendent
STR	str	short turning radius	SUPV	supv	supervise
STR	str	steer	SURF	surf	surface
STR	str	straight	SURG	surg	surgical
STR	str	strainer	SURGE	SURGE	sorting, updating, report generating, etc.
STR	str	stream	SURV	surv	survey
STR	str	strength	SUS	SUS	semiconductor unilateral switch
STR	str	stripping	SUSP	susp	suspend
STRAT	strat	strategic	SV	SV	safety valve
STRATO	strato	stratosphere	SV	SV	self-ventilated
STRBK	strbk	strongback	SVCE	svce	service
STRD	strd	strand	SVMTR	svmtr	servomotor
STRD	strd	stranded	SVO	svo	servo
STRG	strg	steering	SVR	svr	server
STRG	strg	strong	SVTL	svtl	semivital
STRK	strk	stroke	SW	SW	salt water
STRL	strl	structural	SW	SW	short wave
STRLN	strln	streamline	SW	SW	single weight
STRM	strm	storeroom	SW	SW	spot-weld
STRP	strp	strapped	SW	sw	swash
STRUCT	struct	structure	SW	sw	switch
STS	STS	special treatment steel	SW	SW	switchband wound [relay]
STSH	STSH	stabilized shunt	SWB	SWB	short wheelbase
STSP	STSP	start and stop	SWBD	swbd	switchboard
STTR	sttr	stator	SWBHD	SWBHD	swash bulkhead
STU	stu	stepup	SWCP	SWCP	salt water circulating pump
STW	STW	storm water	SWD	SWD	side water depth
STWG	stwg	stowage	SWG	SWG	British Standard Wire Gage
STWP	STWP	steam working pressure	SWG	SWG	Stubs Wire Gage
STWY	stwy	stairway	SWG	swg	swage
SUB	sub	submarine	SWG	swg	swing
SUBASSY	subassy	subassembly	SWGBKT	SWGBKT	swinging bracket
SUBCAL	subcal	subcaliber	SWGD	SWGD	swinging door
SUBJ	subj	subject	SWGR	swgr	switchgear
SUBMG	submg	submerged	SWLDG	SWLDG	socket welding
SUBMG	submg	submergence	SWOV	swov	switchover
SUBMIN	submin	subminiature	SWP	SWP	safe working pressure
SUBQ	subq	subsequent	SWP	SWP	salt water pump
SUBST	subst	substitute	SWP	swp	sweep
SUBSTA	substa	substation	SWPEXP	SWPEXP	sweep expand
SUBSTR	substr	substructure			
SUBTR	subtr	subtraction			

Drawings	Text	Term	Drawings	Text	Term
SWPINTEG	SWPINTEG	sweep integrator	TBG	tbg	tubing
SWR	SWR	standing-wave ratio [voltage]	TBLK	tblk	terminal block
SWR	SWR	switch rails	TBLR	tblr	tumbler
SWS	SWS	switch stand	TC	TC	tape core
SWSG	SWSG	security window screen and guard	TC	TC	technical circular
			TC	TC	technical control
SWT	swt	sweat	TC	TC	temperature compensating
SWT	SWT	switch ties	TC	TC	terra cotta
SWVL	swvl	swivel	TC	tc	thermocouple
SXL	sxl	sexless [connector]	TC	TC	thread cutting
SXT	sxt	sextuple	TC	TC	time constant
SXTN	sxtn	sextant	TC	TC	timed closing
SYM	sym	symbol	TC	TC	toilet case
SYMM	symm	symmetrical	TC	TC	top chord
SYMP	symp	symposium	TC	tc	torque converter
SYN	syn	synchronous	TC	TC	trip coil
SYNC	sync	synchronize	TCC	TCC	turbine close coupled
SYNCCONV	SYNCCONV	synchronous converter	TCD	TCD	thyatron core driver
SYNCOM	SYNCOM	synchronous-orbiting communications	TCG	TCG	tune-controlled gain
			TCH	TCH	temporary construction hole
SYNIND	SYNIND	synchronization indicator	TCI	TCI	terrain-clearance indicator
SYNLP	SYNLP	synchronizing lamp	TCTO	TCTO	time compliance technical order
SYNRECP	SYNRECP	synchronizing receptacle	TCU	TCU	tape control unit
SYNSCP	synscp	synchroscope	TD	TD	tank destroyer
SYNTH	synth	synthetic	TD	TD	temperature differential
SYNTI	SYNTI	synchro tie	TD	TD	testing device
SYS	sys	system	TD	TD	tile drain
			TD	TD	time delay
T			TD	TD	transmitter distributor
T	T	t-bar [structural shape]	TD	TD	turbine direct
T	T	teeth	TD	TD	turbine driven
T	t	toilet	TDC	TDC	time-delay closing
T	T	total trim	TDC	tdc	top dead center
TAB	tab	tabulate	TDCM	TDCM	transistor driver core memory
TABSIM	TABSIM	tabulator simulator	TDG	TDG	twist drill gage
TABSOL	TABSOL	table solution	TDH	TDH	total dynamic head
TAC	tac	tactical	TDISTR	TDISTR	tape distributor
TAC	tac	turbocharged after cooled	TDL	TDL	tunnel-diode logic
TACAN	TACAN	tactical air navigation	TDM	tdm	tandem
TACDEN	TACDEN	tactical data entry	TDM	TDM	time division multiplex
TACH	tach	tachometer	TDN	TDN	target doppler nullifier
TAF	TAF	trim after forming	TDO	TDO	time-delay opening
TAL	tal	tailor	TDR	TDR	torque-differential receiver
TAM	TAM	technical ammunition	TDS	TDS	track data simulator
TAN	tan	tangent	TDST	TDST	track data storage
TAN	tan	tanned	TDST	TDST	track data storage
TANH	tanh	hyperbolic tangent	TDST	TDST	track data storage
TANH	tanh	hyperbolic tangent	TDST	TDST	track data storage
TAPAK	TAPAK	tape-pack	TDST	TDST	track data storage
TAR	TAR	terrain-avoidance radar	TDST	TDST	track data storage
TARP	tar	tarpaulin	TDST	TDST	track data storage
TAS	TAS	true airspeed	TDST	TDST	track data storage
TB	TB	technical bulletin	TDST	TDST	track data storage
TB	TB	terminal board	TDST	TDST	track data storage
TB	TB	tile base	TDST	TDST	track data storage
TB	TB	tile block	TDST	TDST	track data storage
TB	TB	top and bottom	TDST	TDST	track data storage
TBATT	TBATT	torpedo batt	TDST	TDST	track data storage
TBAX	TBAX	tube axial	TDST	TDST	track data storage
TBB	TBB	top and bottom bolt	TDST	TDST	track data storage
TBC	TBC	toss bomb computer	TDST	TDST	track data storage
TBE	TBE	thread both ends	TDST	TDST	track data storage
			TE	TE	tables of equipment
			TE	TE	test and evaluate
			TE	TE	thermal element
			TE	TE	totally enclosed
			TE	TE	trailing edge
			TE	TE	transverse electric
			TECH	tech	technical
			TEDL	TEDL	transferred-electronlogic logic
			TEFC	TEFC	totally enclosed fan-cooled
			TEJ	TEJ	transverse expansion joint
			TEL	tel	telephone
			TEL	TEL	telephone station
			TELB	TELB	telephone booth

Drawings	Text	Term	Drawings	Text	Term
TELECOM	telecom	telecommunications	THYMOTROL	THYMOTROL	thyatron motor control
TELMTR	telmtr	telemotor	THYR	THYR	thyristor
TEM	tem	temper	TI	TI	target identification
TEM	TEM	transverse electromagnetic	TI	TI	track initiate
TEMP	temp	temperature	TIC	TIC	temperature indicating controller
TEMP	temp	temporary	TIF	TIF	telephone interference factor
TEMPL	templ	template	TIM	TIM	time meter
TER	ter	terrazzo	TIM	tim	track imitation
TER	ter	tertiary	TIP	TIP	turbine inlet pressure
TER	TER	trailing edge radius	TIR	TIR	total indicator reading
TERB	TERB	terrazzo base	TIT	TIT	turbine inlet temperature
TERM	term	terminal	TJP	TJP	turbojet propulsion
TERMN	termn	termination	TKL	tkl	tackle
TET	tet	tetrachloride	TKR	tkr	tanker
TET	tet	tetrode	TKT	TKT	ticket
TETFLEYNE	tetfleyne	tetrafluorethylene	TL	TL	thrust line
TEX	tex	texture	TL	TL	tie line
TF	TF	thin film	TLG	TLG	tail landing gear
TF	TF	thread forming	TLG	tlg	telegraph
TF	TF	tile floor	TLG	tlg	tilting
TF	TF	time of fail	TLK	TLK	test link
TFR	TFR	top of frame	TLLD	TLLD	total load
TFT	TFT	thin-film transistor	TLM	tlm	telemeter
TFZ	TFZ	tail fuze	TLMY	tlmy	telemetry
TG	TG	tail gear	TLPC	tlpc	tailpiece
TG	TG	tongue and groove	TLR	tlr	tiller
TG	TG	torpedo group	TLRMTD	TLRMTD	trailer mounted
TG	TG	tracking and guidance	TLSCP	tlscp	telescope
TGC	TGC	transmit gain control	TLSFT	tlsft	tailshaft
TGL	tgl	toggle	TLU	TLU	table lookup
TGLS	tgls	tongueless	TLY	tly	tally
TGT	TGT	tail gate	TM	TM	tactical missile
TGT	tgt	target	TM	TM	technical manual
TH	th	thermoid	TM	TM	temperature meter
TH	TH	toilet-paper holder	TM	TM	tone modulation
THC	THC	thermal converter	TM	TM	training manual
THD	thd	thread	TM	TM	transverse magnetic
THD	THD	total harmonic distortion	TMB	tmb	thimble
THDNK	THDNK	threaded neck	TMB	tmb	tumble
THDPC	thdpc	threadpiece	TMBR	tmbr	timber
THEOR	theor	theoretical	TMD	tmd	timed
THERM	therm	thermometer	TMFL	TMFL	time of flight
THERMO	thermo	thermostat	TMG	tmg	timing
THK	thk	thick	TMPD	tmpd	tempered
THKF	THKF	thick film	TMPRG	tmprg	tempering
THKNR	thknr	thickener	TMR	tmr	timer
THKNS	thkns	thickness	TMS	TMS	type mode series
THKR	thkr	thicker	TMX	TMX	telemeter transmitter
THM	thm	therm	TN	TN	technical note
THMS	thms	thermistor	TN	TN	tracer number
THPFB	THPFB	treated hard-pressed fiberboard	TN	tn	train
THR	thr	thrust	TNALM	TNALM	tone and alarm
THRM	thrm	thermal	TND	tnd	tinned
THRMSTC	thrmstc	thermostatic	TNDZR	tndzr	tenderizer
THROT	throt	throttle	TNG	tng	tongue
THRSHL	THRSHL	thrust shell	TNG	tng	training
THRT	thrt	throat	TNL	tnl	tunnel
THRU	thru	through	TNLDIO	TNLDIO	tunnel diode
THWR	thwr	thrower	TNR	tnr	thinner
THWT	thwt	throwout	TNSL	tnsl	tensile

Drawings	Text	Term	Drawings	Text	Term
TNSN	tnsn	tension	TRANS	trans	transparent
TNT	tnt	trinitrotoluene	TRANSP	transp	transportation
TNTV	tntv	tentative	TRANSV	transv	transverse
TO	TO	tables of organization	TRAP	trap	trapezoid
TO	TO	technical order	TRAPATT	TRAPATT	trapped-plasma avalanche-triggered transit
TO	TO	time opening			
TO	to	turnout	TRAV	trav	traversing
TOB	tob	toboggan	TRB	trb	treble
TOBBRZ	TOBBRZ	tobin bronze	TRCR	trcr	tracer
TOE	TOE	tables of organization and equipment	TRD	trd	tread
TOE	TOE	thread one end	TRD	TRD	turbine reduction drive
TOHM	tohm	terohmmeter	TRF	TRF	tuned radio frequency
TOL	tol	tolerance	TRFC	trfc	traffic
TOPG	topg	topping	TRG	trg	trailing
TOR	TOR	totalizing relay	TRH	TRH	truss head
TORM	torm	torquimeter	TRI	tri	triode
TORNL	tornl	torsional	TRIB	trib	tributary
TORP	torp	torpedo	TRIC	TRIC	tracking radar input and correlation
TORSIO	torsio	torsiograph			
TOS	TOS	tape-operated system	TRIG	trig	trigger
TOT	tot	total	TRIG	trig	triggering
TOTLZ	TOTLZ	totalize	TRIG	trig	trigonometry
TOW.	tow.	towing	TRK	trk	track
TP	TP	target practice	TRK	trk	truck
TP	TP	test point	TRK	trk	trunk
TP	TP	tie plate	TRKG	trkg	tracking
TP	TP	torpedo part of beam	TRKWHL	TRKWHL	trick wheel
TP	TP	true position	TRLR	trlr	trailer
TP	TP	true profile	TRLY	trly	trolley
TPD	TPD	terminal protective device	TRMR	trmr	trimmer
TPDR	TPDR	tape drive	TRN	TRN	trade name
TPF	TPF	theoretical point of fog	TRNBKL	trnbkl	turnbuckle
TPG	tpg	tapping	TRND	trnd	turned
TPHO	tpho	telephotograph	TRNGL	trngl	triangle
TPI	TPI	tape phase inverter	TRNGR	TRNGR	turning gear
TPI	tpi	tracks per inch	TRNLT	TRNLT	turning light
TPL	tpl	triple	TRNPS	trnps	transpose
TPLW	tplw	triple wall	TRNR	trnr	trainer
TPM	TPM	telemetry processor module	TRNSN	trnsn	transition
TPR	tpr	taper	TRNTBL	trntbl	turntable
TPR	tpr	teleprinter	TROPO	tropo	troposphere
TPS	TPS	task parameter synthesizer	TRP	TRP	trade pattern
TPSN	tpsn	transposition	TRP	trp	tripped
TPT	tpt	tappet	TRP	trp	tripping
TPT	TPT	target practice with tracer	TRPL	trpl	terneplate
TPTG	TPTG	tuned-plate tuned-grid	TRQ	trq	torque
TPTOL	TPTOL	true position tolerance	TRR	TRR	tactical range recorder
TR	TR	technical report	TRSBG	trsbg	transcribing
TR	TR	time of rise	TRSBR	trsbr	transcriber
TR	TR	toothed ring	TRSCB	trscb	transcribe
TR	TR	towel rack or rod	TRSN	trsn	torsion
TR	tr	trace	TRST	TRST	throttle reset
TR	TR	transmit-receive	TRTD	trtd	treated
TR	TR	transmitter receiver	TRTMT	trtmt	treatment
TR	tr	transom	TRUN	trun	trunnion
TR	tr	truss	TRVLG	trvlg	traveling
TRAJ	traj	trajectory	TRVLMT	TRVLMT	travel limit
TRAN	tran	transaction	TRVLR	trvlr	traveler
TRANS	trans	transmittance	TRWA	TRWA	trackway
			TRX	trx	triplex

Drawings	Text	Term	Drawings	Text	Term
TS	TS	taper shank	TWF	TWF	truncated whitworth fine thread
TS	TS	Telegraph System	TWMBK	TWMBK	traveling-wave multiple-beam klystron
TS	TS	tensile strength			
TS	TS	test specification [number]	TWPR	twpr	twisted pair
TS	TS	time switch	TWR	twr	tower
TS	TS	tool steel	TWS	TWS	truncated whitworth special thread
TS	TS	tube sheet			
TSCLT	TSCLT	transportable satellite communications link terminal	TWSB	TWSB	twin sideband
			TWT	TWT	traveling-wave tube
TSIOH	TSIOH	tube sheet inlet and outlet head	TWX	TWX	teletypewriter exchange
TSL	tsl	typesetting lead	TWY	twy	taxiway
TSN	TSN	time since new	TXTL	txtl	textile
TSO	TSO	time since overhaul	TYP	typ	typical
TSPEC	TSPEC	test specification [no number]	TYPL	TYPL	type-plate
TSPOP	TSPOP	testing and popping	TYPSTG	typstg	typesetting
TSQ	TSQ	time and superquick			
TSR	TSR	tile-shingle roof	U		
TSTEQ	TSTEQ	test equipment	UAM	UAM	underwater-to-air missile
TSTG	tstg	testing	UAR	UAR	use as required
TSTR	tstr	tester	UART	UART	universal asynchronous receiver-transmitter
TSTRZ	tstrz	transistorized			
TSW	TSW	temperature switch	UB	UB	underwater battery
TSW	TSW	test switch	UBD	UBD	utility binary dump
TT	tt	teletype	UBL	ubl	unbleached
TT	TT	tile threshold	UC	UC	unit cooler
TT	TT	timing and telemetry	UCL	UCL	upper control limit
TT	TT	total time	UCMT	UCMT	unglazed ceramic mosaic tile
TT	tt	twin turbocharger	UF	UF	ultrasonic frequency
TTAC	ttac	twin turbocharger after cooled	UFR	UFR	underfrequency relay
TTL	TTL	transistor transistor logic	UGND	ugnd	underground
TTMF	TTMF	touchtone multifrequency	UH	uh	underhatch
TTNG	ttng	tightening	UH	UH	unit heater
TTU	TTU	thrust termination unit	UHF	UHF	ultrahigh frequency
TTY	tty	teletypewriter	UHFDF	UHFDF	ultra-high frequency direction finding
TUN	tun	tuning			
TUNG	tung	tungsten	UHPFB	UHPFB	untreated hard-pressed fiberboard
TUR	tur	turret			
TURB	TURB	turbine	UHT	uht	underheat
TURBO	turbo	turbocharger	UI	ui	unit injector
TURBOALT	TURBOALT	turbo alternator	UJT	UJT	unijunction transistor
TURBOGEN	TURBOGEN	turbine generator	UK	UK	unit check
TURN	turn	turning	UL	UL	upper and lower
TUT	TUT	transistor under test	ULT	ult	ultimate
TUT	TUT	tube under test	UMB	umb	umbilical
TV	tv	television	UMBC	UMBC	umbilical cord
TV	TV	transport vehicle	UMN	UMN	unsatisfactory material notice
TVG	TVG	time of variation of gain	UMUS	UMUS	unbleached muslin
TVI	TVI	television interference	UN	UN	unified
TVM	TVM	tachometer voltmeter	UN	un	union
TVM	TVM	transistor voltmeter	UNAUTHD	unauthd	unauthorized
TW	tw	tail wind	UNB	UNB	union bonnet
TW	tw	teamwork	UNC	UNC	Unified coarse thread
TW	TW	temperature well	UNCLP	unclp	unclamp
TW	TW	tempered water	UNCOND	uncond	unconditionally
TW	TW	tight wrapped	UNCTD	unctd	uncoated
TW	TW	tile wainscot	UND	und	under
TW	TW	traveling wave	UNDC	undc	undercurrent
TW	tw	twisted	UNDCRG	undcrg	undercarriage
TW	tw	typewriter	UNDEF	undef	undefined
TWC	TWC	truncated whitworth coarse thread	UNDETM	undetm	undetermined
			UNDF	undf	underfrequency

Drawings	Text	Term	Drawings	Text	Term
UNDFR	undfr	under frame	UWT	UWT	unit weight
UNDLD	undld	underload	UWTM	UWTM	underwater team
UNDV	undv	undervoltage	UWTR	uwtr	underwater
UNEF	UNEF	Unified extra fine thread			
UNF	unf	unfuzed	V		
UNF	UNF	Unified fine thread	V	v	valve
UNFIN	unfin	unfinished	V	v	vertical (comb form)
UNIF	unif	uniform	V	v	violet
UNIFCOEF	UNIFCOEF	uniformity coefficient	V	V	volt
UNIV	univ	universal	VA	VA	volt-ampere
UNK	unk	unknown	VAC	vac	vacant
UNL	unl	unloading	VAC	vac	vacuum
UNLIM	unlim	unlimited	VADJR	VADJR	voltage-adjusting rheostat
UNLKG	unlkg	unlocking	VAL	val	valley
UNMKD	unmkd	unmarked	VAL	val	value
UNMTD	unmtd	unmounted	VAM	vam	voltammeter
UNRGLTD	unrgltd	unregulated	VANDAL.	vandal.	vandalism
UNS	UNS	Unified special thread	VAPPRF	vapprf	vaporproof
UNSUPPR	unsuppr	unsuppressed	VAR	var	variable
UNTW	untw	untwist	VAR	var	variance
UO	UO	used on	VAR	var	variation
UOL	UOL	underwater object locator	VAR	var	various
UOS	UOS	unless otherwise specified	VARHM	VARHM	var-hour meter
UPC	UPC	universal product code	VARISTOR	VARISTOR	variable resistor
UPDFT	updft	updraft	VARITRAN	varitran	variable-voltage transformer
UPR	upr	upper	VARM	varm	varmeter
UPS	UPS	uninterruptible power supply	VARN	varn	varnish
UPWD	upwd	upward	VARR	VARR	visual aural radio range
UR	UR	unsatisfactory report	VB	VB	valve box
UR	ur	urinal	VC	VC	varnished cambric [insul]
UR	UR	utility room	VC	VC	vitrified clay
URT	urt	upright	VC	VC	voice coil
URWC	URWC	urinal water closet	VC	VC	volume of compartment
US	us	undersize	VCB	VCB	vertical location of the center of buoyancy
US	US	Uniform System [lens marking]			
US	US	United States	VCE	VCE	vertical centrifugal
USAS	USAS	USA Standard	VCG	VCG	vertical location of the center of gravity
USB	USB	unified S-band			
USB	USB	upper sideband	VCL	VCL	vertical center line
USFU	USFU	unglazed structural facing units	VCO	VCO	voltage-controlled oscillator
USG	USG	United States Gage	VCOP	VCOP	variable-control oil pressure
USG	usg	usage	VCT	VCT	vitrified clay tile
USM	USM	underwater-to-surface missile	VCT	VCT	voltage control transfer
USP	USP	United States Pharmacopeia	VD	vd	vandyke
USTZD	ustzd	unsensitized	VD	VD	vault door
USUB	USUB	unglazed structural unit base	VD	VD	voltage drop
UTC	UTC	coordinated universal time	VDEL	VDEL	variable delivery
UTEELRAD	UTEELRAD	utilization of enemy electromagnetic radiation	VDET	VDET	voltage detector
			VDL	VDL	ventilating deadlight
UTIL	util	utility	VDT	VDT	video display terminal
UTIL	util	utilization	VE	VE	value engineering
UTN	utn	utensil	VE	VE	ventilating equipment
UTRTD	utrttd	untreated	VEG	veg	vegetable
UUT	UUT	unit under test	VEH	veh	vehicle
UV	uv	ultraviolet	VEL	vel	vellum
UVASER	UVASER	ultraviolet amplification by stimulated emission of radiation	VEL	vel	velocity
			VENT	vent	ventilate
			VENT	vent	ventilator
UVD	UVD	undervoltage device	VER	ver	version
UVFLT	UVFLT	ultraviolet floodlight	VERB	verb	verbatim
UW	UW	used with	VERIF	verif	verification

Drawings	Text	Term	Drawings	Text	Term
VERN	vern	vernier	VOR	VOR	very high frequency omnidirectional radio
VERS	vers	versed sine	VORLOC	VORLOC	very high frequency omnirange localizer
VERST	verst	versatile	VOX	VOX	voice-operated transmitter keyer
VERT	vert	vertical	VP	VP	vent pipe
VEST	vest	vestibule	VPR	vpr	vaporize
VF	VF	variable frequency	VR	VR	voltage regulator
VF	VF	voice frequency	VRCTR	VRCTR	varactor
VFCTT	VFCTT	voice frequency carrier teletype	VRFY	vrfy	verify
VFLPT	VFLPT	variable floating point	VRIS	vris	varistor
VFO	VFO	variable-frequency oscillator	VRL	VRL	vertical reference line
VFR	VFR	visual flight rules	VRLY	VRLY	voltage relay
VFREQCLK	VFREQCLK	variable-frequency clock	VRTY	vrtty	variety
VFTLG	VFTLG	voice frequency telegraph	VRYG	vryg	varying
VGA	VGA	variable gain amplifier	VS	VS	vapor seal
VGS	VGS	visual glide slope	VS	VS	vent stack
VH	VH	vent hole	VS	vs	versus
VH	VH	Vickers hardness	VS	VS	voltmeter switch
VHF	VHF	very high frequency	VSBL	vsbl	vestigial sideband
VHDF	VHDF	very high frequency direction finding	VSM	VSM	vestigial-sideband modulation
VI	VI	viscosity index	VST	VST	valve seat
VI	VI	volume indicator	VSTM	VSTM	valve stem
VIB	vib	vibrate	VSTOL	VSTOL	vertical and short takeoff and landing
VIB	vib	vibration	SWR	SWR	voltage standing-wave ratio
VICD	VICD	vendor item control drawing	VT	VT	vacuum tube
VID	vid	video [adjective]	VT	vt	vaportight
VIDAMP	VIDAMP	video amplifier	VT	VT	variable time (fuse)
VIDF	VIDF	video frequency	VT	VT	voice tube
VIL	VIL	village	VTL	VTL	variable-threshold logic
VIMP	VIMP	vertical impulse	VTM	VTM	voltage-tunable magnetron
VIMS	VIMS	vital information management system	VTOL	VTOL	vertical takeoff and landing
VIMVAR	VIMVAR	vacuum induction melt-vacuum arc remelt	VTR	VTR	vertical radial
VINT	VINT	video integration	VTR	VTR	video-tape recorder
VIO	vio	violet	VTVM	VTVM	vacuum-tube voltmeter
VIS	vis	visual	VTX	vtx	vertex
VISC	visc	viscosity	VU	VU	volume unit
VISID	VISID	visual identification	VULC	VULC	vulcanize
VISMR	vismr	viscometer	VVC	vvc	voltage-variable capacitor
VIT	vit	vitreous	VVSS	VVSS	vertical volute spring suspension
VIZ	viz	namely			
VL	vl	valve lash			
VL	VL	vertical ladder			
VLA	VLA	very low altitude			
VLC	VLC	vital load center			
VLF	VLF	very low frequency			
VLMTRC	VLMTRC	volumetric			
VLR	VLR	very long range			
VLSI	VLSI	very large-scale integration			
VLT	VLT	volute			
VM	VM	velocity modulation			
VM	vm	voltmeter			
VM	VM	volt per meter			
VMIL	VMIL	volt per mil			
VNXL	VNXL	vane axial			
VO	vo	voice			
VODAT	VODAT	voice-operated device for automatic transmission			
VOL	vol	volume			
VOM	VOM	volt-ohm milliammeter			

Drawings	Text	Term	Drawings	Text	Term
WATS	WATS	wide-area telecommunications service	WH	Wh	watthour
			WHC	WHC	watthour meter with contact device
WATW	WATW	wood awning-type window	WHDM	WHDM	watthour demand meter
WB	WB	wagon box	WHL	WHL	watthour meter with loss compensator
WB	WB	wash bucket			
WB	WB	wet bulb	WHL	whl	wheel
WB	WB	whale boat	WHM	WHM	watthour meter
WB	wb	wheelbarrow	WHS	WHS	white scale
WB	wb	wheelbase	WHSE	whse	warehouse
WB	WB	wide band	WHT	WHT	watthour demand meter, thermal type
WB	WB	wood base			
WB	wb	workbench	WHT	wht	white
WBD	WBD	wire-bound	WI	WI	wrought iron
WBF	WBF	wood block floor	WIL	WIL	white indicating lamp
WBG	wbg	webbing	WIP	wip	work in process
WBL	WBL	wood blocking	WJ	WJ	water jacket
WBO	WBO	with blowout	WJ	WJ	wood jalousie
WBR	WBR	word buffer register	WK	wk	week
WBRs	WBRs	wrought brass	WKLT	WKLT	wake light
WBX	WBX	wooden box [ammo]	WKLT	wklt	work light
WC	WC	water closet	WKS	wks	workshop
WC	WC	weapon carrier	WKTL	wktl	work tool
WC	WC	working circle	WL	wl	waterline
WCHR	WCHR	water chiller	WL	wl	wavelength
WCLD	WCLD	water-cooled	WL	WL	white light
WCM	WCM	word combiner and multiplexer	WL	WL	wind load
WCP	WCP	wing chord plane	WL	WL	wire list
WCR	WCR	water cooler	WL	WL	work line
WCS	WCS	writable control store	WLB	WLB	wallboard
WCTG	wctg	woodcutting	WLC	wlc	wildcat
WCW	WCW	wood casement window	WLD	wld	welded
WD	WD	whole depth	WLDR	wldr	welder
WD	wd	width	WLDS	wlds	weldless
WD	WD	window dimension	WLSL	WLSL	walseal
WD	WD	withdrawn	WM	wm	warming
WD	WD	wood door	WM	WM	water meter
WDBOR	WDBOR	wood boring	WM	wm	wattmeter
WDF	WDF	wood door and frame	WM	WM	wire mesh
WDF	wdf	woodruff	WMGA	WMGA	Washburn and Moen Gage
WDG	wdg	winding	WMGR	WMGR	worm gear
WDIR	WDIR	wind direction	WMSFT	wmsft	wormshaft
WDM	WDM	watt demand meter	WMWHL	wmwhl	wormwheel
WDO	wdo	window	WN	wn	winch
WDP	WDP	wood panel	WND	wnd	wound
WEA	wea	weather	WNDLS	wndls	windlass
WEAT	weat	weathertight	WNDR	wndr	winder
WESP	WESP	with equipment and spare parts	WO	WO	wipe out
WF	WF	wash fountain	WO	WO	without
WFG	WFG	water fog	WOBO	WOBO	without blowout
WFR	wfr	wafer	WOESP	WOESP	without equipment and spare
WFS	WFS	wood furring strips	WP	WP	waste pipe
WG	wg	waveguide	WP	WP	water pump
WG	wg	wedge	WP	wp	weatherproof [insul]
WG	WG	window guard	WP	WP	wet process
WG	WG	wire gage	WP	wp	when practical
WGL	WGL	wire glass	WP	WP	white phosphorus
WH	WH	wall hydrant	WP	WP	wood pattern
WH	WH	water heater	WP	WP	word processing
WH	wh	wheelhouse	WP	WP	working point
WH	wh	wiring harness	WPFC	WPFC	waterproof fan-cooled

Drawings	Text	Term	Drawings	Text	Term
WPG	wpg	waterproofing	WW	ww	waterwall
WPG	wpg	wiping	WW	ww	winding to winding
WPJ	WPJ	weakened plane joint	WW	ww	wireway
WPN	wpn	weapon	WW	WW	wire-wound
WPR	WPR	working pressure	WWHL	wwhl	waterwheel
WPS	WPS	waterproof shroud			
WR	WR	wall receptacle	X		
WR	wr	wardroom	X	X	experimental testing [aircraft]
WR	wr	washroom	XARM	xarm	crossarm
WR	WR	weather-resistant	XBAR	xbar	crossbar
WR	WR	white room	XBRA	xbra	cross bracing
WR	WR	wire rope	XBT	xbt	crossbar tandem
WR	wr	wrench	XCO	xco	cross-connection
WR	wr	writer	XCONN	xconn	cross-connection
WRB	wrb	wardrobe	XCVR	xcvr	transceiver
WRDIR	WRDIR	wrong direction	XCY	xcy	cross-country
WRG	wrg	wearing	XDCR	xdcr	transducer
WRG	wrg	wiring	XFMR	xfmr	transformer
WRGR	wrg	wringer	XFR	xfr	transfer
WRK	wrk	wrecker	XHAIR	xhair	crosshair
WRK	wrk	wrecking	XHVV	XHVV	extra heavy
WRL	WRL	wing reference line	XING	xing	crossing
WRN	wrn	warning	XLTR	xltr	translator
WRPG	wrpg	warping	XLWB	XLWB	extra-long wheel base
WRT	WRT	water round torpedo	XMSN	xmsn	transmission
WRT	wrt	wrought	XMT	xmt	transmit
WS	WS	waste stack	XMTD	xmtd	transmitted
WS	WS	water surface	XMTG	xmtg	transmitting
WS	WS	Weapon System	XMTL	xmtl	transmittal
WS	WS	weather stripping	XMTR	xmtr	transmitter
WS	WS	wetted surface	XPL	xpl	explosive
WS	ws	wire schedule	XPLD	XPLD	explosive device
WS	WS	wrought steel	XPT	xpt	cross-point
WSHG	wshg	washing	XSECT	xsect	cross section
WSHLD	wshld	windshield	XSTR	XSTR	extra strong
WSHR	wshr	washer	XSTR	xstr	transistor
WSL	WSL	weather seal	XTAL	xtal	crystal
WSP	WSP	working steam pressure	XTLO	xtlo	crystal oscillator
WSR	WSR	wood-shingle roof	XWAVE	XWAVE	extraordinary wave
WSTL	wstl	whistle	XXSTR	xxstr	double extra strong
WSTPN	WSTPN	wrist pin			
WT	wt	weight	Y		
WT	WT	wood threshold	Y	Y	transitional testing [aircraft]
WTCC	WTCC	water turbine, closed-coupled	Y	y	yellow
WTD	WTD	water turbine, direct	YD	yd	yard
WTG	wtg	waiting	YEL	yel	yellow
WTG	wtg	weighting	YIL	YIL	yellow indicating lamp
WTHPRF	wthprf	weatherproof	YLT	YLT	yellow light
WTR	wtr	water	YP	YP	yield point
WTRPRF	wtrprf	waterproof	YR	yr	year
WTRTT	wtrtt	watertight	YS	YS	yield strength
WTRZ	wtrz	winterize	YVC	YVC	yellow varnished cambric [insul]
WTURB	WTURB	water turbine			
WU	WU	window unit	Z		
WU	WU	workshop unit [torpedo]	ZA	ZA	zero adjusted
WV	WV	wall vent	ZTC	ZTC	zero temperature coefficient
WV	WV	working voltage			

NONMANDATORY APPENDIX A

TABLE OF ELEMENTS AND THEIR SYMBOLS

**Table A-1 International Union of Pure and Applied Chemistry (IUPAC)
Elements and Symbols**

Elements	Symbol	Elements	Symbol	Elements	Symbol
Actinium	Ac	Hafnium	Hf	Promethium	Pm
Aluminium	Al	Helium	He	Protactinium	Pa
Americium	Am	Holmium	Ho	Radium	Ra
Antimony	Sb	Hydrogen	H	Radon	Rn
Argon	Ar	Indium	In	Rhenium	Re
Arsenic	As	Iodine	I	Rhodium	Rh
Astatine	At	Iridium	Ir	Rubidium	Rb
Barium	Ba	Iron	Fe	Ruthenium	Ru
Berkelium	Bk	Krypton	Kr	Samarium	Sm
Beryllium	Be	Lanthanum	La	Scandium	Sc
Bismuth	Bi	Lawrencium	Lr	Selenium	Se
Boron	B	Lead	Pb	Silicon	Si
Bromine	Br	Lithium	Li	Silver	Ag
Cadmium	Cd	Lutetium	Lu	Sodium	Na
Calcium	Ca	Magnesium	Mg	Strontium	Sr
Californium	Cf	Manganese	Mn	Sulfur	S
Carbon	C	Mendelevium	Md	Tantalum	Ta
Cerium	Ce	Mercury	Hg	Technetium	Tc
Cesium	Cs	Molybdenum	Mo	Tellurium	Te
Chlorine	Cl	Neodymium	Nd	Terbium	Tb
Chromium	Cr	Neon	Ne	Thallium	Tl
Cobalt	Co	Neptunium	Np	Thorium	Th
Copper	Cu	Nickel	Ni	Thulium	Tm
Curium	Cm	Niobium (1)	Nb	Tin	Sn
Dysprosium	Dy	Nitrogen	N	Titanium	Ti
Einsteinium	Es	Nobelium	No	Tungsten	W
Erbium	Er	Osmium	Os	Uranium	U
Europium	Eu	Oxygen	O	Vanadium	V
Fermium	Fm	Palladium	Pd	Wolfram	W
Fluorine	F	Phosphorus	P	Xenon	Xe
Francium	Fr	Platinum	Pt	Ytterbium	Yb
Gadolinium	Gd	Plutonium	Pu	Yttrium	Y
Gallium	Ga	Polonium	Po	Zinc	Zn
Germanium	Ge	Potassium	K	Zirconium	Zr
Gold	Au	Praseodymium	Pr		

GENERAL NOTE: The symbols listed are not abbreviations.

NOTE:

- (1) IUPAC reaffirms the name niobium for element 41 in spite of the fact in the United States, particularly outside of chemical circles, the name columbium is still retained and used.

NONMANDATORY APPENDIX B

PARTIAL LIST OF ENGINEERING SOCIETIES AND INDUSTRIAL ASSOCIATIONS

AA	Aluminum Association, Inc.	AITC	American Institute of Timber Construction
AALA	American Association for Laboratory Accreditation	ALCM	American Leather Chemists Association
AAMA	American Architectural Manufacturers Association	AMCA	Air Movement and Control Association
AAMA	American Automobile Manufacturers Association	AMT	Association for Manufacturing Technology
AAMI	Association for the Advancement of Medical Instrumentation	ANMC	American National Metric Council
AAN	American Association of Nurserymen	ANSI	American National Standards Institute
AAR	Association of American Railroads	AOCS	American Oil Chemists' Society
AASM	Association of American Steel Manufacturers	API	American Petroleum Institute
ABMA	American Boiler Manufacturers Association	APTA	American Public Transit Association
ABMA	American Bearing Manufacturers Association	ARBBA	American Railway Bridge and Building Association
ABS	American Bureau of Shipping	AREA	American Railway Engineering Association
ACGIH	American Conference of Governmental Industrial Hygienists	ARI	Air Conditioning and Refrigeration Institute
ACI	American Concrete Institute International	ASA	Acoustical Society of America
ACS	American Chemical Society	ASAE	American Society of Agricultural Engineers
ADA	American Dental Association	ASCE	American Society of Civil Engineers
ADPA	American Defense Preparedness Association	ASEA	American Society of Engineers and Architects
AEC	American Engineering Council	ASFA	American Steel Foundrymen's Association
AESF	American Electroplaters and Surface Finishers Society	ASHRAE	American Society of Heating, Refrigerating and Air-Conditioning Engineers
AFA	American Foundrymen's Association	ASLE	American Society of Lubrication Engineers
AGA	American Gas Association	ASM	American Society for Metals (ASM International)
AGA	Abrasive Grain Association	ASME	The American Society of Mechanical Engineers (ASME International)
AGMA	American Gear Manufacturers Association	ASPRS	American Society for Photogrammetry and Remote Sensing
AIA	American Institute of Architects	ASQ	American Society for Quality
AIA	Aerospace Industries Association of America	ASSE	American Society of Safety Engineers
AIAA	American Institute of Aeronautics and Astronautics	ASSE	American Society of Sanitary Engineering
AICHE	American Institute of Chemical Engineers	ASTM	American Society for Testing and Materials
AIIM	Association for Information and Image Management	ATA	American Trucking Association
AIME	American Institute of Mining, Metallurgical and Petroleum Engineers	AWI	Architectural Woodwork Institute
AISC	American Institute of Steel Construction	AWPI	American Wood Preservers Institute
AISE	Association of Iron and Steel Engineers	AWS	American Welding Society
AISI	American Iron and Steel Institute	AWWA	American Water Works Association

BHMA	Builders Hardware Manufacturers Association	NAPM	National Association of Photographic Manufacturers
BOCA	Building Officials and Code Administrators International	NCPA	National Cottonseed Products Association
		NEMA	National Electrical Manufacturers Association
CAGI	Compressed Air and Gas Institute	NFPA	National Fire Protection Association
CGSM	Canadian General Standards Board	NFPA	National Fluid Power Association
CIMA	Construction Industry Manufacturers Association	NHA	National Housing Agency
CISPI	Cast Iron Soil Pipe Institute	NHLA	National Hardwood Lumber Association
CLA	Canadian Lumbermen's Association	NIOP	National Institute of Oilseed Products
CSA	Canadian Standards Association	NIOSHA	National Institute for Occupational Safety and Health Act
CSI	Construction Specification Institute	NLMA	National Lumber Manufacturers Association
DFISA	Dairy and Food Industries Supply Association	NMTBA	National Machine Tool Builders' Association
DIN	Deutsches Institut fuer Normung	NPRA	National Petroleum Refiners Association
DoD	Department of Defense	NSA	National Stone Association
DWMI	Diamond Wheel Manufacturers Institute	NSPE	National Society of Professional Engineers
ECS	Electrochemical Society	NWWDA	National Wood Window and Door Association
EEC	European Economic Council	OSHA	Occupational Safety and Health Act
EEI	Edison Electric Institute	PMAA	Petroleum Marketers Association of America
EIA	Electronic Industries Alliance	RMA	Rubber Manufacturers Association
EPA	Environmental Protection Agency	SACMA	Suppliers of Advanced Composite Materials Association
FCI	Facing Tile Institute	SAE	Society of Automotive Engineers (SAE International)
GAMA	Gas Appliance Manufacturers Association	SAM	Society for the Advancement of Management
GWI	Grinding Wheel Institute	SDI	Steel Door Institute
HI	Hydraulic Institute	SES	Standards Engineering Society
IAPMO	International Association of Plumbing and Mechanical Officials	SFPE	Society of Fire Protection Engineers
ICEA	Insulated Cable Engineers Association	SME	Society of Manufacturing Engineers
IEC	International Electrotechnical Commission	SMPTE	Society of Motion Picture and Television Engineers
IEEE	Institute of Electrical and Electronics Engineers	SNAME	Society of Naval Architects and Marine Engineers
IESNA	Illuminating Engineering Society of North America	SPIB	Southern Pine Inspection Bureau
IMO	International Maritime Organization	SSFI	Scaffolding, Shoring and Forming Institute
IPC	Institute for Interconnecting and Packaging Electronic Circuits	SSPC	Steel Structures Painting Council
ISA	Instrument Society of America	SWI	Steel Window Institute
ISO	International Organization for Standardization	TCA	Tire Council of America
ITA	Industrial Truck Association	TEMA	Tubular Exchanger Manufacturers Association
ITE	Institute of Transportation Engineers	TIA	Telecommunications Industry Association
JEDEC	Joint Electron Device Engineering Council	TRA	Tire and Rim Association
MBMA	Material Building Manufacturers Association	TTMA	Truck Trailer Manufacturers Association
MHI	Material Handling Industry	UL	Underwriters Laboratories
MMA	Monorail Manufacturers Association	VRCI	Variable Resistive Components Institute
MMPA	Magnetic Materials Producers Association	WQA	Water Quality Association
MPIF	Metal Powder Industries Federation	WWPA	Western Wood Products Association
MSS	Manufacturers Standardization Society of the Valve and Fittings Industry		
NACA	National Advisory Committee for Aeronautics		
NAM	National Association of Manufacturers		

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ASME Y14.38-2007

ISBN-13 : 978-0-7918-3122-9

ISBN-10 : 0-7918-3122-1



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