

FIGURE 19. SECOND WIRING ON THE TUNING CHASSIS

SECOND WIRING ON THE TUNING CHASSIS

SEE FIGURE 19.

Small grommet. Insert in the hole shown.

C-1, 3-section variable capacitor (part #286055). Insert the shaft of the capacitor through the hole in the tuning sub-chassis. Mount with three 6-32 x 1/4" screws and lockwashers. See Figure 21 for a top view of C-1.

660 - 15MMF DISC CAP, & L2 COIL
 MARKED WITH A YELLOW DATS
 TO TERMINAL 1 OF L2 OTHER END TO TERMINAL 2 OF L2.

Mount the following coils as shown in Figure 20.

- 1 L-1, orange dot coil.
- 2 L-2 yellow dot coil. WITH 660 ATTACHED.
- 3 L-3, red dot coil. WITH 661 ATTACHED.
- 4 Orange wire. Solder one end to terminal 1 of L-3. Insert the other end through the grommet shown, it will be connected later. (2 WIRES)
- 5 Yellow wire. Solder one end to terminal 1 of L-2. Insert the other end through the grommet shown, it will be connected later. (2 WIRES)
- 6 Green wire. Solder one end to terminal 1 of L-1. Insert the other end through the grommet shown, it will be connected later.
- 7 Violet wire. Solder one end to terminal 2 of L-1. The other end will be connected later. (2 WIRES)
- 8 Blue wire. Solder one end to terminal 2 of L-2. The other end will be connected later. (2 WIRES)
- 9 Green wire. Solder one end to terminal 2 of L-3. The other end will be connected later. (2 WIRES)

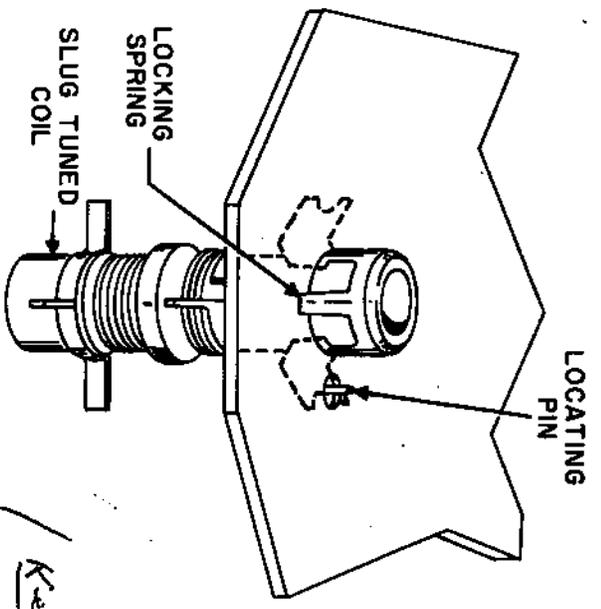


FIGURE 20. COIL MOUNTING

KEEP LEADS STRAIGHT