

These are installed over the ventilation grills with the curved ends near the backplane bracket holes. To install, simply insert posts on guide into appropriate mounting holes and push in until they snap into place.

- ( ) Step 20. Install expansion chassis on main chassis as shown in Drawing No. 101000.

Position expansion chassis with coaxial connector at the front (near FWB3 on power supply subchassis) over left rear area of main chassis and lower into place. Attach expansion chassis to main chassis using eight #6 x  $\frac{1}{4}$  sheet metal screws. Four screws are driven through the bottom of the main chassis into the expansion chassis, three are driven through the left side of the main chassis into the expansion chassis, and one is driven through the lower left corner of the back side of the main chassis into the expansion chassis.

- ( ) Step 21. Attach left end of power supply subchassis bracket to expansion chassis as shown in Drawing No. 101000. Drive one 6 x  $\frac{1}{4}$  sheet metal screw through expansion chassis into bracket.

- ( ) Step 22. Route coaxial cable from connector on fan closure plate along left side of power supply subchassis to connector on expansion chassis.

- ( ) Step 23. Using the #6 x  $\frac{1}{4}$  sheet metal screw you removed in Step 15, re-attach fan closure plate to power supply subchassis. (Make sure side lip on plate is on right side of expansion chassis side wall.

- ( ) Step 24. Attach fan closure plate to expansion chassis with two #6 x  $\frac{1}{4}$  sheet metal screws. Drive screws through expansion chassis into fan closure plate.

#### NOTE

If lip on fan closure plate and expansion chassis are not in contact, insert one or two  $\frac{1}{2}$ " flat washers as needed between the two surfaces. Place washers so screws pass through them.

- ( ) Step 25. Connect free end of coaxial cable from connector on fan closure plate to connector on expansion chassis. Solder inner conductor to pin of connector. Remove hex nut on upper rear connector mounting screw, place lockwasher lug (coaxial shield) on screw and secure with nut.