

INSTRUCTIONS FOR INSTALLING THE 319274 MODIFICATION KIT TO PROVIDE  
AN ALARM LAMP AND RELEASE SWITCH ON MODEL 35 PRIVATE LINE SETS

1. GENERAL

1.01 The 319274 modification kit provides a visual alarm indication (white) and a manual release switch, when wired into customer supplied alarm circuitry, on Model 35 Private Line Sets.

1.02 The kit mounts to the left of the BREAK-BRK RLS switch on the right side of the cabinet (Figure 1).

1.03 The 319274 kit consists of:

1	7002	Washer	1	182714	Cap
1	121243	Clamp	1	319267	Plate
1	142159	Lamp	1	319269	Cable
1	181242	Screw			

1.04 For parts ordering information, other than the parts in the kit, and adjustments and lubrication procedure of related equipment, refer to the standardized information.

2. INSTALLATION (Figures 1, 2, and 3)

2.01 Remove the 192538 plug and 117608 speed nut from the 321765 faceplate.

2.02 Mount the 319267 nameplate to the 321765 faceplate as follows:

(a) Remove paper backing from rear of 319267 plate.

(b) Apply a thin coat of 73795RM solvent activator (Trichlorethylene) to rear of plate with a fine hair brush or felt applicator.

(c) When adhesive becomes tacky (6 to 8 seconds) place plate into position (as shown in Figure 2), applying uniform pressure with fingers to entire surface, especially edges and corners.

2.03 Mount the 319269 cable with switch to the 319265 bracket as shown in Figure 1.

2.04 Secure the 319269 cable with switch to the LAC or LAAC pan using the 121243 cable clamp, 181242 screw, and 7002 flat washer as shown in Figures 1 and 3.

2.05 Insert the 142159 lamp into its socket in the 182714 lens (Figure 1).

2.06 Install the 182714 lens into the 319263 cable with switch socket (Figure 1).

**SPECIFICATION 50464S**

2.07 The 142159 bulb is rated for a maximum 6 volt, 0.2 amp operation.  
The 182660 switch used in the 319263 cable assembly with switch is  
rated at 3 amps at 125 v ac or 3 amps at 30 v dc (noninductive).

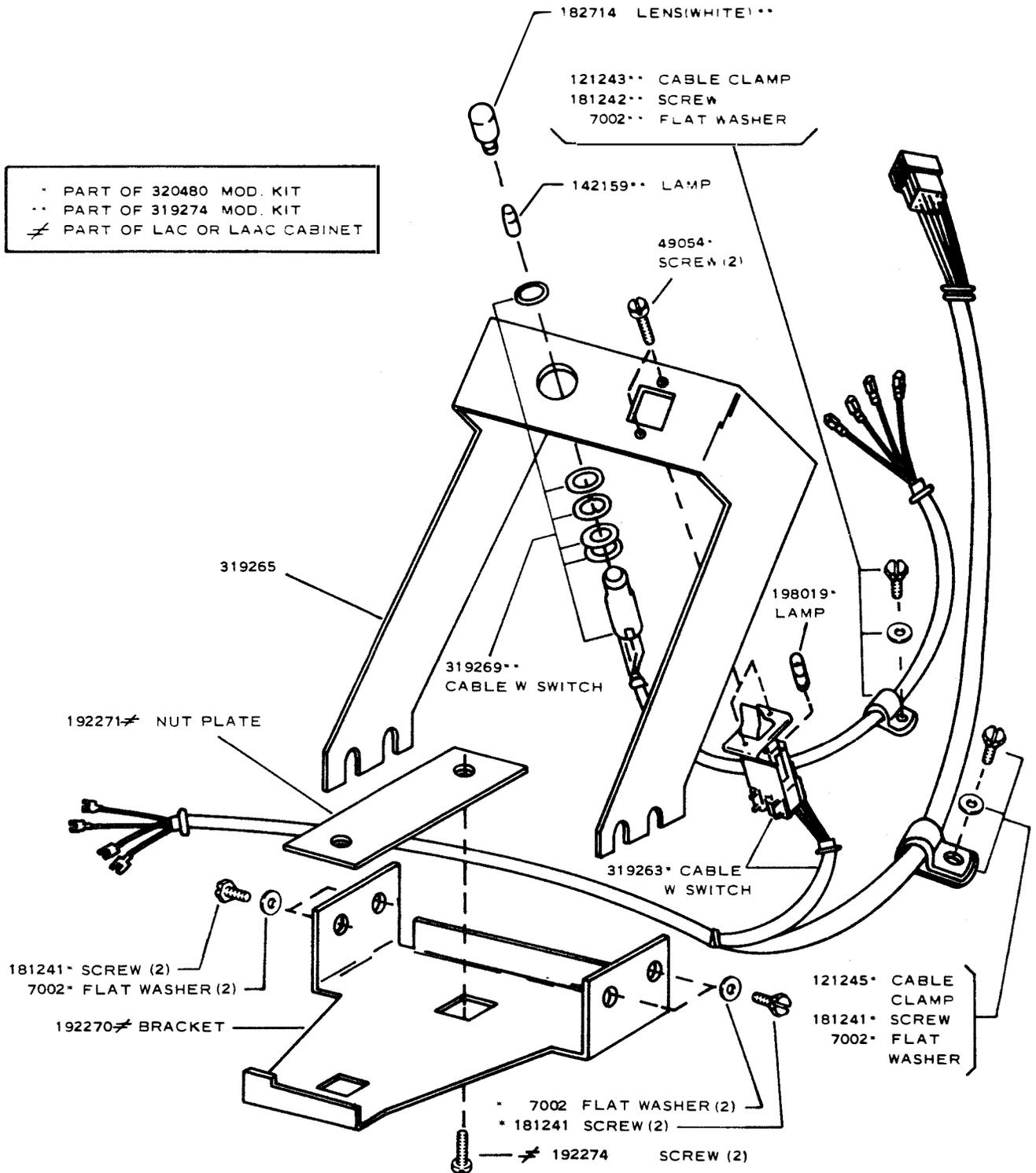


FIGURE 1

ASSEMBLY OF 319274 ALARM LAMP & RELEASE SWITCH & 320489 BREAK — BRK. RLS. MODIFICATION KITS

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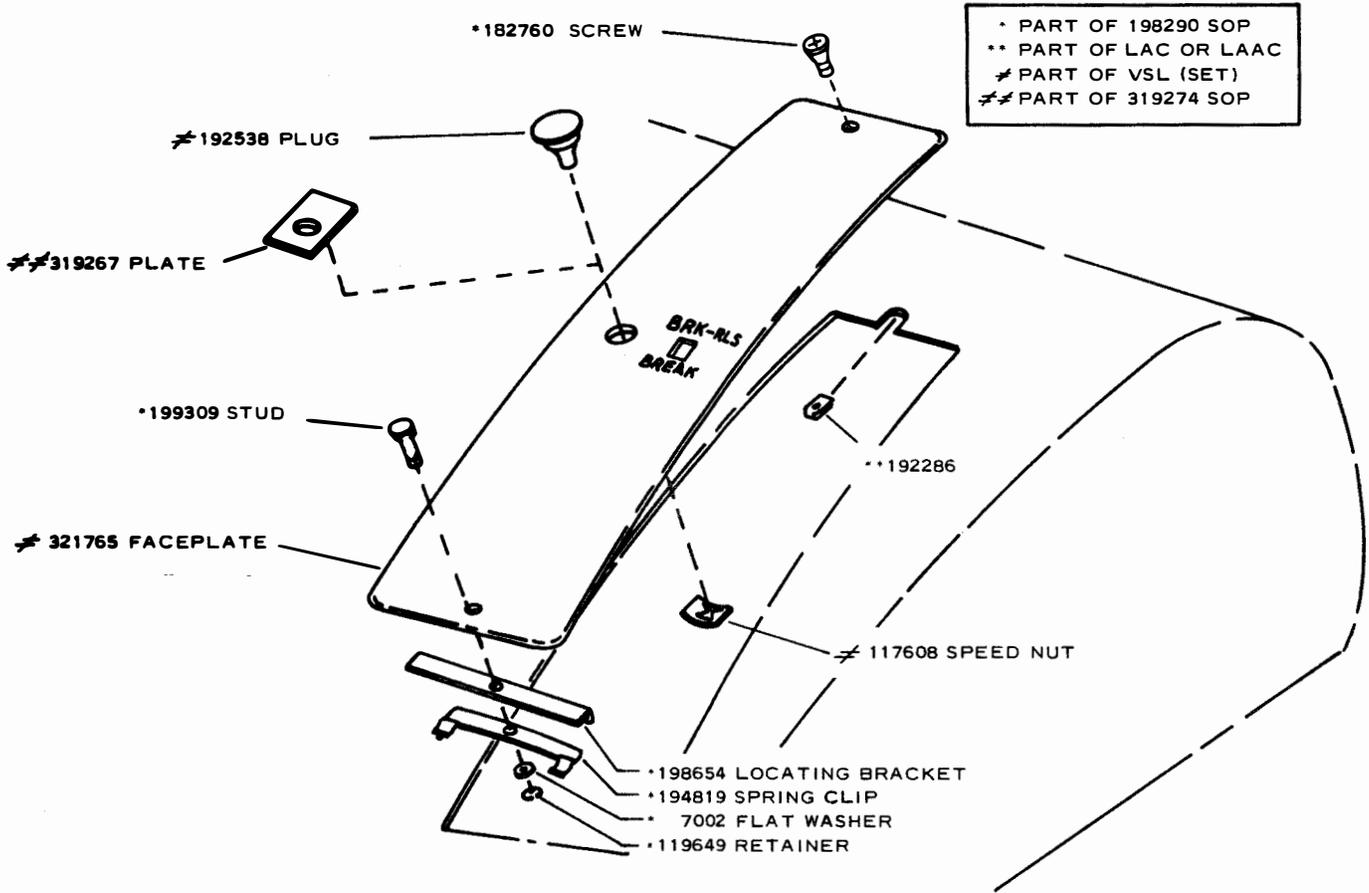


FIGURE 2

ASSEMBLY OF FACEPLATE & ASSOCIATED HARDWARE TO CABINET

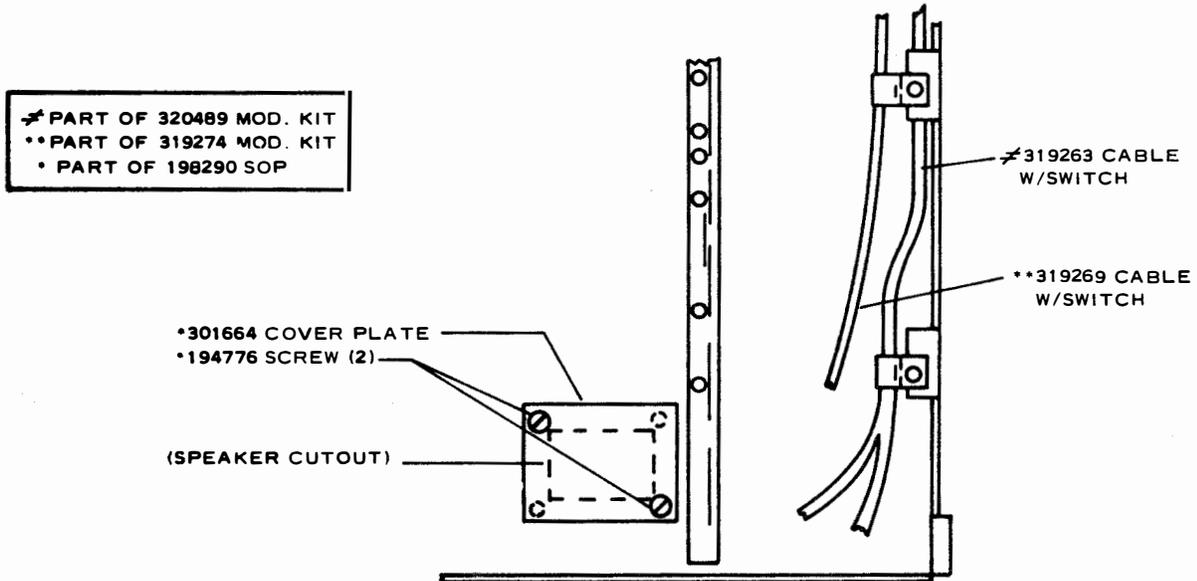


FIGURE 3

CABLE ROUTING DIAGRAM  
(RIGHT HAND TOP VIEW OF LAC OR LAAC PAN)