

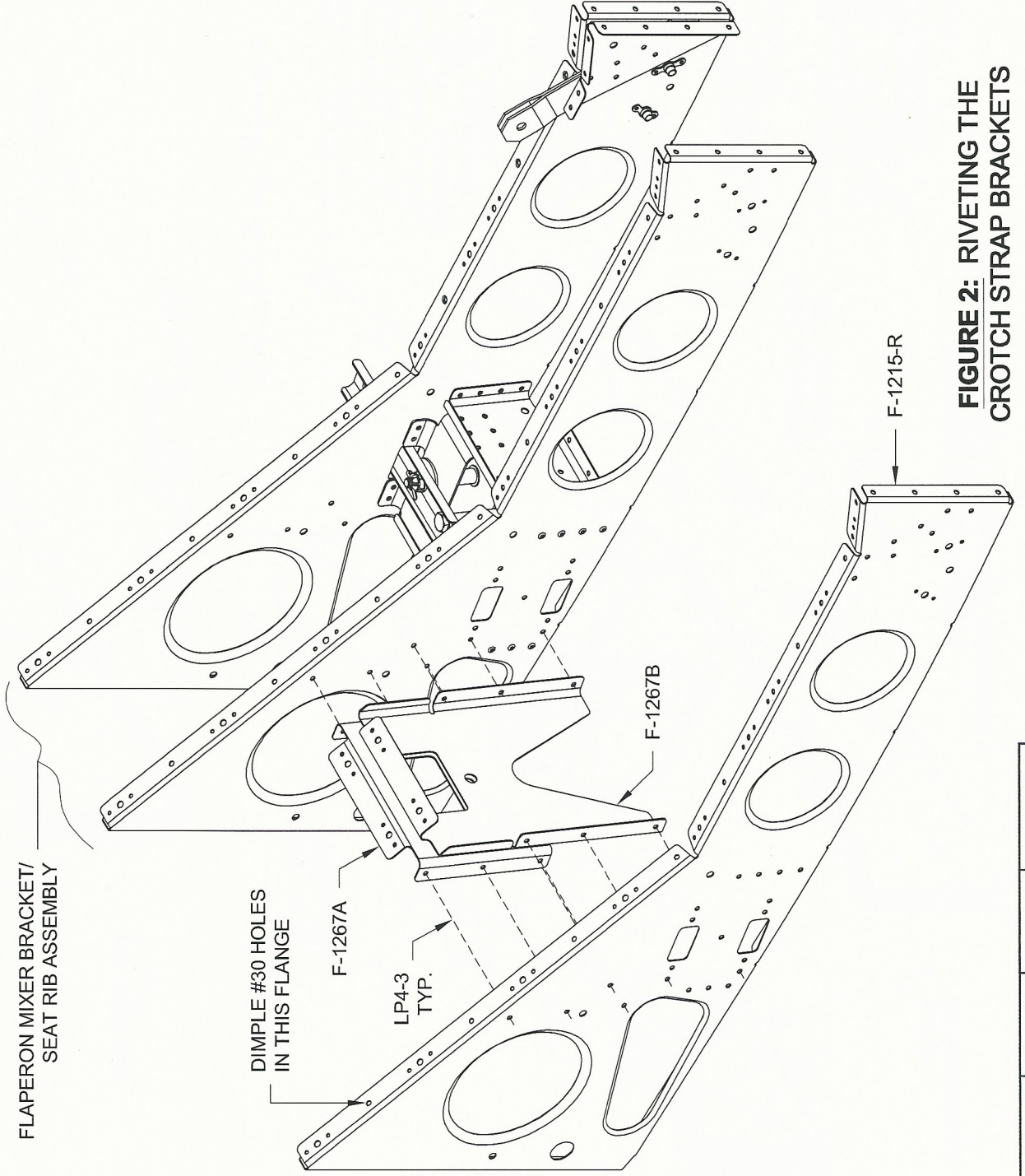
**FIGURE 1: CROTCH STRAP BRACKET NUTPLATES**

**Step 1:** Dimple the nutplate attachment rivet holes in the two F-1267A Crotch Strap Brackets and machine countersink the nutplate attachment rivet holes in the two F-1267B Crotch Strap Brackets.

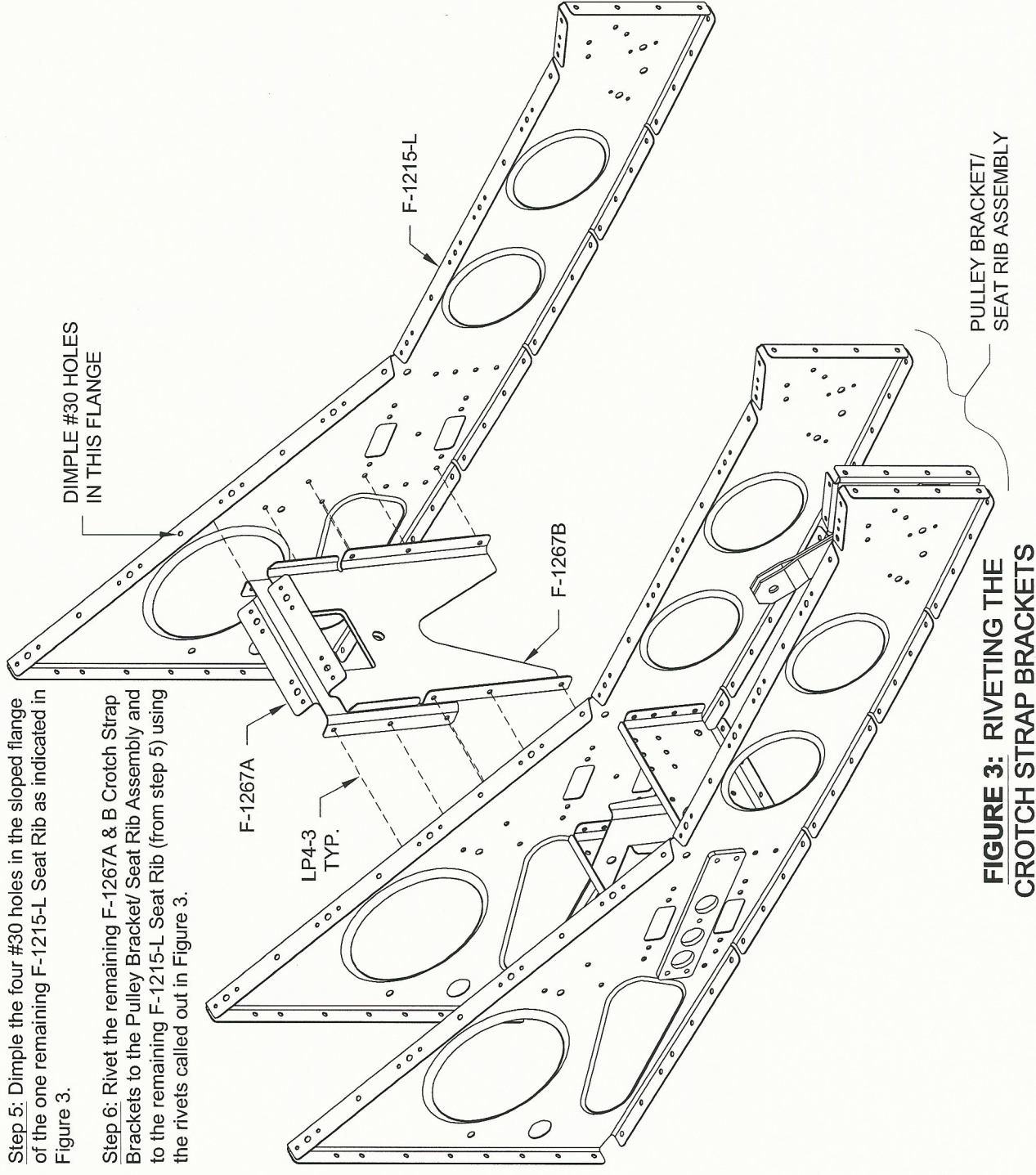
**Step 2:** Dimple the nutplates for the F-1267A Crotch Strap Brackets then, using the rivets called out in Figure 1, rivet the nutplates to the F-1267A & B Crotch Strap Brackets.

**Step 3:** Dimple the four #30 holes in the sloped flange of the one remaining F-1215-R Seat Rib as indicated in Figure 2.

**Step 4:** Rivet one each of the F-1267A & B Crotch Strap Brackets to the Flaperon Mixer Bracket/ Seat Rib Assembly and to the remaining F-1215-R Seat Rib (from step 3) using the rivets called out in Figure 2.



**FIGURE 2: RIVETING THE CROTCH STRAP BRACKETS**



**FIGURE 3: RIVETING THE CROTCH STRAP BRACKETS**

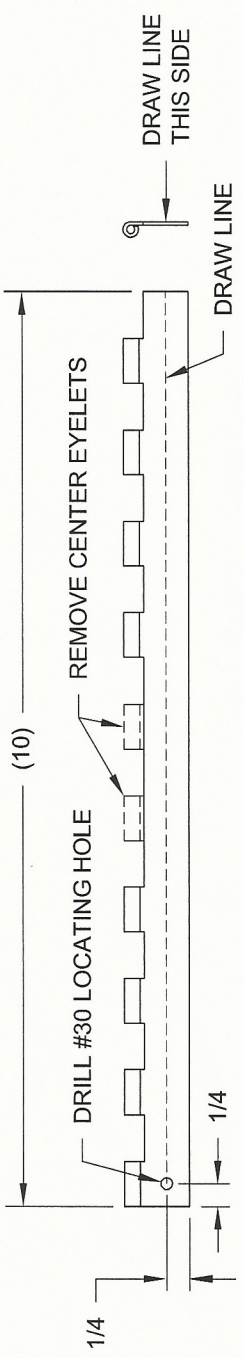
**Step 5:** Dimple the four #30 holes in the sloped flange of the one remaining F-1215-L Seat Rib as indicated in Figure 3.

**Step 6:** Rivet the remaining F-1267A & B Crotch Strap Brackets to the Pulley Bracket/ Seat Rib Assembly and to the remaining F-1215-L Seat Rib (from step 5) using the rivets called out in Figure 3.

**CAUTION:** When cutting lengths of AN257-P3 hinge, be sure enough remains to account for the length requirements of the parts given on Pages 23-08, 26-02, and 29-02.

**Step 7:** Cut a 20 inch length of AN257-P3 hinge and remove the hinge pin. From these two hinge halves, make four F-1237E Seatback Hinges using the dimensions given in Figure 4.

**Step 8:** As shown in Figure 4, draw a line on the flush side of the F-1237E Seatback Hinges centered on the locating hole drilled in the previous step.



**FIGURE 4: F-1237E SEATBACK HINGE**