



Step 1: With the Stabilator Assembly on a workbench, check the fit of the F-1211 Assembly hinges with the Stabilator Assembly hinge brackets. Determine the best symmetric choice of washers to minimize lateral play and prevent binding throughout the stabilator travel. While determining the hinge hardware, use one washer between the bolt head and bracket, and use only one washer on each side of the bearing. The called out AN960-416 Washers may be substituted with AN960-416L Washers as necessary.

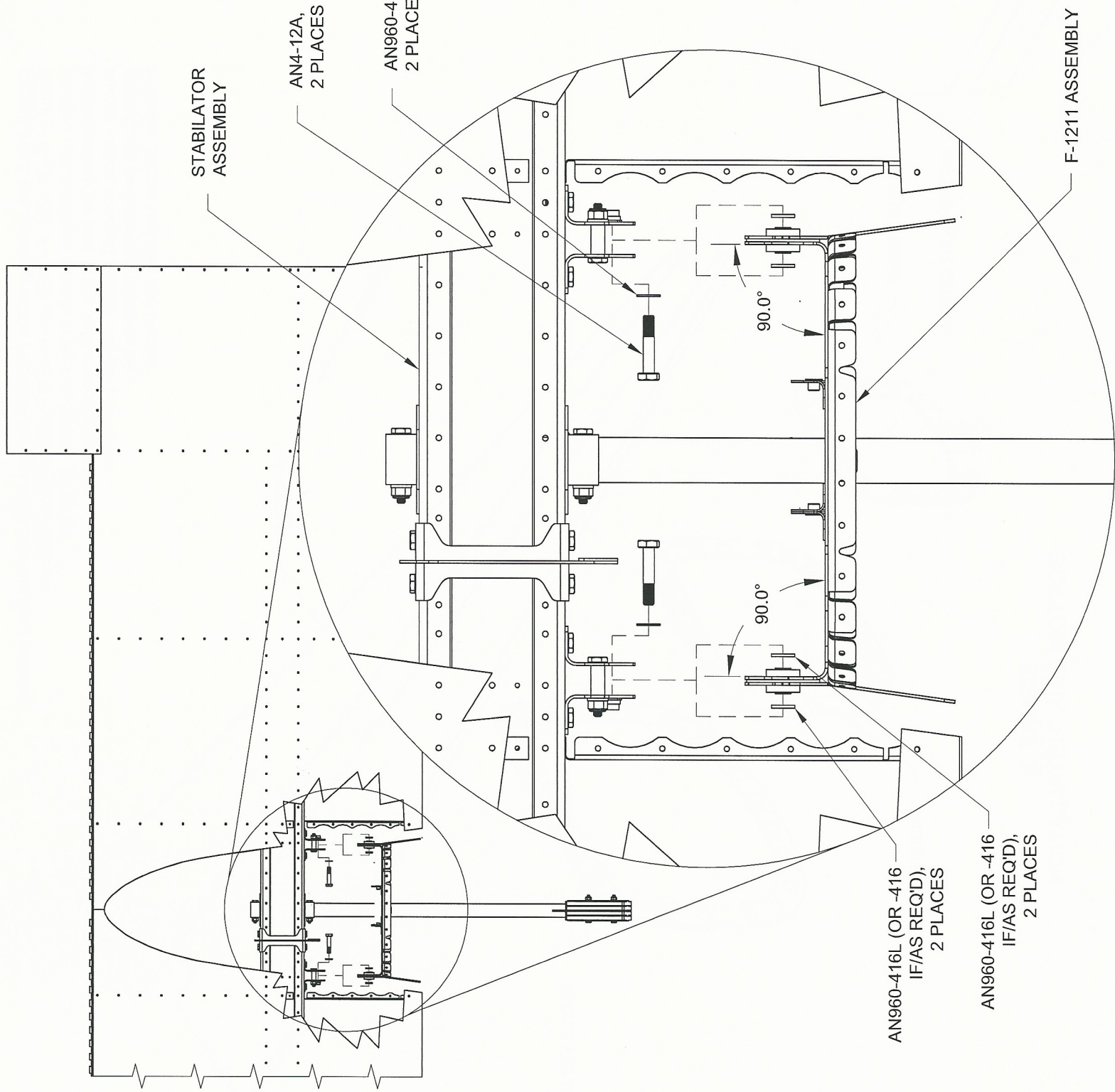


FIGURE 1:
STABILATOR HINGE WASHERS

Step 2: Temporarily super glue the washers, determined in Step 1, to the outboard side of the HS-1213A Inboard Hinge Bracket and the inboard side of the HS-1213B Outboard Hinge Bracket. Be sparing with the super glue, contact only the washer and hinge bracket. Apply a minimal amount of oil to the bolt shank, then locate the washers using the bolt called out in Figure 2.

Repeat this step for the remaining inboard and outboard hinge bracket.

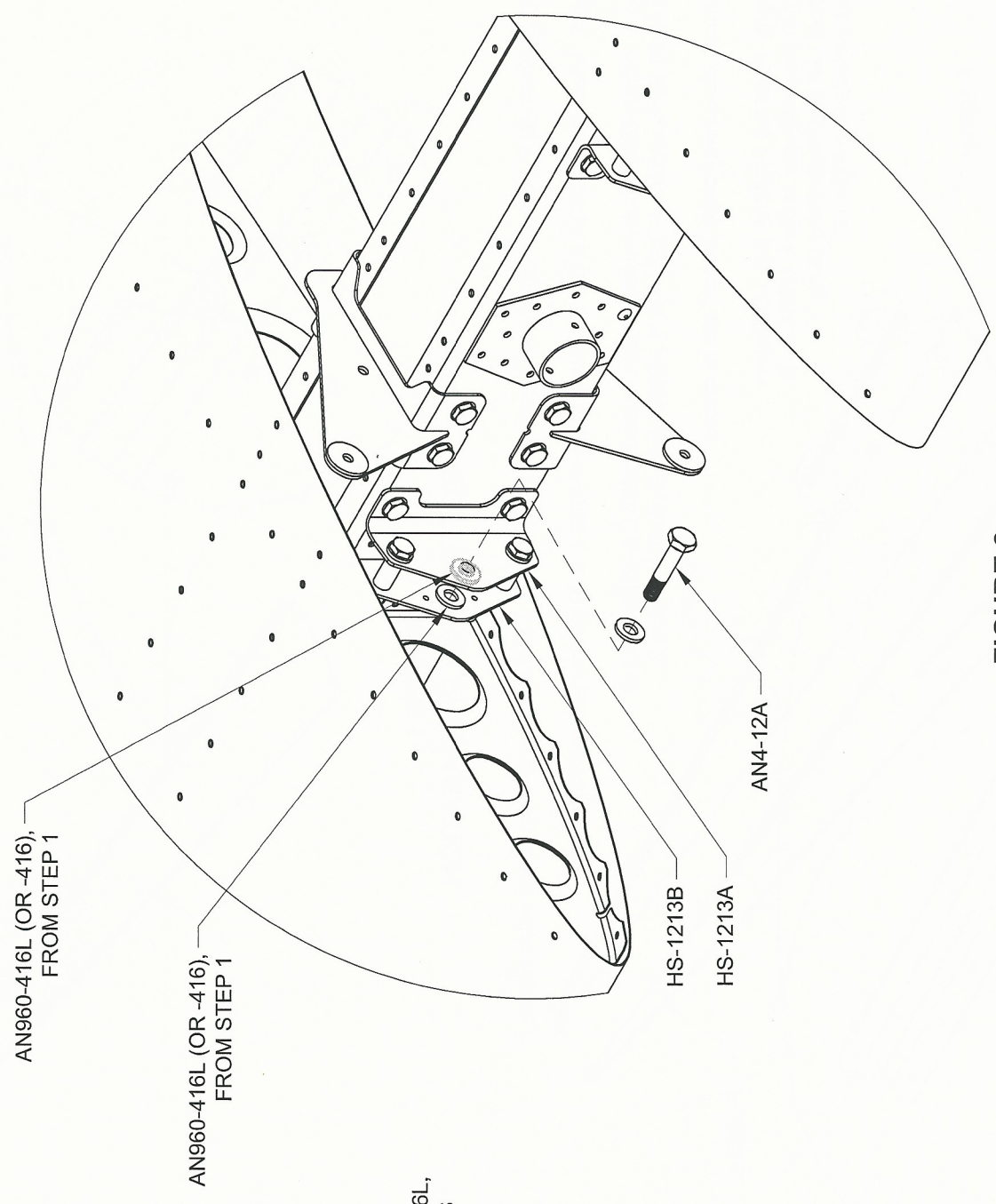


FIGURE 2:
WASHER PLACEMENT