

View Online at <https://aerobasegroup.com/nsn/3040-00-024-5960>

**First End Style:**

Cross drilled and externally threaded

**End Similarity:**

Not identical

**Second End Style:**

Two circular grooves and splined (straight\_)

**Second End Groove Diameter:**

Between 0.2810 inches and 0.2850 inches

**Overall Length:**

8.4060 inches

**End Application:**

Part of pressurizing and cutoff body gp for main fuel control, aj-a2, j57 aircraft

**First End Diameter:**

Between 0.3059 inches and 0.3125 inches

**First End Hole Diameter:**

Between 0.0740 inches and 0.0780 inches

**First End Distance From Hole Center To End:**

0.208 inches

**First End External Thread Length:**

0.594 inches

**Second End Diameter:**

Between 0.3744 inches and 0.3747 inches

**Second End Spline Length:**

1.062 inches

**Second End Spline Minor Diameter:**

0.3500 inches

**Second End Spline Major Diameter:**

0.3740 inches

**Second End Distance Between First And Second Groove Centers:**

0.562 inches

**Step Quantity:**

5

**Second End Spline Quantity:**

36

**Largest Step Diameter:**

Between 0.497 inches and 0.498 inches

**Surface Finish:**

40.0 microinches

**Special Features:**

Splined shoulder 0.250 in. W, 1.688 in. From threaded end

**Material:**

Stainless steel

**Material Specification:**

Ams-5610 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A23200