

View Online at <https://aerobasegroup.com/nsn/2810-00-118-9452>

**Body Style:**

Plain end w/two grooves

**Casehardening Indicator:**

Not casehardened

**Groove Depth:**

Between 0.1100 inches and 0.1140 inches

**Outside Diameter:**

Between 1.37225 inches and 1.37275 inches

**Body Length:**

Between 4.2760 inches and 4.2860 inches

**Metallic Hardness Rating:**

47.0 rockwell c and 50.0 rockwell c

**Bore Smallest Diameter:**

0.8900 inches

**Largest Bore Diameter:**

1.0000 inches

**Bore Style:**

Tapered bore

**Radial Groove Radius:**

Between 0.005 inches and 0.010 inches

**Distance From End To Groove Center:**

Between 0.0880 inches and 0.0980 inches

**Distance Between Groove Centers:**

Between 4.0900 inches and 4.1000 inches

**Material:**

Steel, ams 6312

**Material:**

Steel comp 4640

**Material Specification:**

Ams 6312 assn standard single material response

**Fsc Application Data:**

Aircraft eng r2000

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A09500