

View Online at <https://aerobasegroup.com/nsn/2805-00-278-2134>

**Body Style:**

Chamfered ends

**Casehardening Indicator:**

Casehardened

**Outside Diameter:**

Between 0.87980 inches and 0.88000 inches

**Taper Length:**

Between 1.0625 inches and 1.1250 inches

**End Chamfer Angle In Deg:**

45.0

**Body Length:**

Between 2.9450 inches and 2.9560 inches

**Metallic Hardness Rating:**

60.0 rockwell c and 66.0 rockwell c

**Bore Smallest Diameter:**

Between 0.4900 inches and 0.5100 inches

**Largest Bore Diameter:**

Between 0.7344 inches and 0.7656 inches

**Bore Style:**

Tapered bore

**Material:**

Steel, qq-s-633, c1015-canceled

**Material:**

Steel comp 1015

**Material Specification:**

Qq-s-633, c1015-canceled federal specification single material response

**Fsc Application Data:**

Engine, gasoline, nonaircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A09500