

View Online at <https://aerobasegroup.com/nsn/2805-00-275-3055>

**Body Style:**

Radii ends w/radial slot

**Casehardening Indicator:**

Casehardened

**Countersink Angle In Deg:**

30.0

**Counterbore Depth:**

0.188 inches

**Groove Depth:**

0.0920 inches

**Radius:**

0.312 inches

**Outside Diameter:**

Between 0.99950 inches and 0.99970 inches

**Taper Length:**

1.3125 inches

**Body Length:**

Between 3.5000 inches and 3.5156 inches

**Metallic Hardness Rating:**

65.7 rockwell c and 71.8 rockwell c

**Bore Smallest Diameter:**

0.3750 inches

**Largest Bore Diameter:**

0.7812 inches

**Bore Style:**

Inside chamfer, tapered and counterbored

**Radial Groove Radius:**

0.188 inches

**Distance From End To Slot Center:**

Between 1.750 inches and 1.766 inches

**Material:**

Steel, federal standard 66, aisi/sae 1019

**Material:**

Steel comp 1019

**Material Specification:**

Fed standard 66 federal standard single material response or aisi 1019 assn standard single material response or sae 1019 assn standard single material response

**Fsc Application Data:**

Engine, gasoline, nonaircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A09500