

View Online at <https://aerobasegroup.com/nsn/2805-00-293-9665>

**Head Style:**

Flat

**Head Height:**

0.1719 inches

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.0312 inches

**Outside Diameter:**

Between 1.5250 inches and 1.5350 inches

**Seat Angle In Deg:**

45.0

**Stem Style:**

Double grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3125 inches

**Stem Length:**

Between 5.7413 inches and 5.7623 inches

**Stem Diameter:**

Between 0.3722 inches and 0.3730 inches

**Distance From First Groove To Stem End:**

0.1875 inches

**Distance From Second Groove To Stem End:**

0.6406 inches

**First Groove Diameter:**

Between 0.2980 inches and 0.3040 inches

**Second Groove Diameter:**

Between 0.3310 inches and 0.3380 inches

**First Groove Width:**

Between 0.0950 inches and 0.1050 inches

**Second Groove Width:**

0.1250 inches

**Material And Location:**

Steel, federal standard 66, sae hnv3

**Metallic Hardness Rating And Location:**

50.0 rockwell c tip

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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