

View Online at <https://aerobasegroup.com/nsn/2805-00-271-9073>

**Head Style:**

Concave

**Head Height:**

0.1690 inches

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.0312 inches

**Outside Diameter:**

2.0625 inches

**Seat Angle In Deg:**

30.0

**Stem Style:**

Double grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.5000 inches

**Stem Length:**

5.7500 inches

**Stem Diameter:**

Between 0.3720 inches and 0.3730 inches

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

0.2812 inches

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

Between 0.4360 inches and 0.4380 inches

**First Groove Diameter:**

Between 0.3010 inches and 0.3070 inches

**Second Groove Diameter:**

Between 0.3010 inches and 0.3070 inches

**First Groove Width:**

Between 0.0600 inches and 0.0640 inches

**Second Groove Width:**

0.0600 mils and 0.0640 centimeters

**Material And Location:**

Steel, federal standard 66, aisi/sae 3140

**Metallic Hardness Rating And Location:**

37.0 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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