

View Online at <https://aerobasegroup.com/nsn/2805-00-938-1609>

**Head Style:**

Flat

**Head Height:**

Between 0.8390 inches and 0.8490 inches

**Chamfer Angle In Deg:**

15.7

**Chamfer Length:**

0.0100 inches

**Outside Diameter:**

Between 0.8390 inches and 0.8490 inches

**Seat Angle In Deg:**

45.0

**Stem Style:**

Double grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3440 inches

**Stem Length:**

Between 4.7810 inches and 4.7910 inches

**Stem Diameter:**

0.3400 inches

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

Between 0.4210 inches and 0.4810 inches

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

Between 0.7660 inches and 0.8460 inches

**First Groove Diameter:**

Between 0.2970 inches and 0.3030 inches

**Second Groove Diameter:**

Between 0.2970 inches and 0.3030 inches

**First Groove Width:**

Between 0.0950 inches and 0.1050 inches

**Second Groove Width:**

0.1050 mils and 0.1150 centimeters

**Material And Location:**

Steel, federal standard 66, sae ev8

**Metallic Hardness Rating And Location:**

50.0 rockwell c tip err-100

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A11200