

View Online at <https://aerobasegroup.com/nsn/2805-00-841-0280>

**Head Style:**

Flat

**Head Height:**

Between 0.1860 inches and 0.2010 inches

**Chamfer Angle In Deg:**

15.0

**Groove Diameter:**

Between 0.2970 inches and 0.3030 inches

**Chamfer Length:**

0.0020 inches

**Groove Width:**

Between 0.0950 inches and 0.1050 inches

**Taper Angle In Deg:**

30.0

**Outside Diameter:**

Between 1.4950 inches and 1.5050 inches

**Minor Outside Diameter:**

Between 0.2970 inches and 0.3030 inches

**Minor Diameter Length:**

Between 0.1050 inches and 0.1150 inches

**Seat Angle In Deg:**

46.0

**Stem Style:**

Tapered and grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3440 inches

**Stem Length:**

Between 4.7695 inches and 4.7795 inches

**Stem Diameter:**

Between 0.3560 inches and 0.3570 inches

**Distance From Minor Diameter To Stem End:**

Between 0.2840 inches and 0.2940 inches

**Distance From Groove To Stem End:**

0.7660 inches

**Material And Location:**

Steel, federal standard 66, sae hrv3 head err-100 err-100

**Metallic Hardness Rating And Location:**

32.0 rockwell c

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A11200