

View Online at <https://aerobasegroup.com/nsn/2805-00-088-3337>

**Head Style:**

Flat

**Head Height:**

Between 0.1325 inches and 0.1475 inches

**Chamfer Angle In Deg:**

45.0

**Groove Diameter:**

Between 0.2980 inches and 0.3040 inches

**Chamfer Length:**

0.0312 inches

**Groove Width:**

Between 0.0950 inches and 0.1050 inches

**Outside Diameter:**

Between 1.3740 inches and 1.3840 inches

**Seat Angle In Deg:**

44.0

**Stem Style:**

Grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3125 inches

**Stem Length:**

Between 5.3980 inches and 5.4080 inches

**Stem Diameter:**

Between 0.3425 inches and 0.3430 inches

**Distance From Groove To Stem End:**

Between 0.5350 inches and 0.5750 inches

**Material And Location:**

Steel, federal standard 66, aisi/sae 4140

**Metallic Hardness Rating And Location:**

40.0 rockwell c err-100

**Special Features:**

Grumman aerospace a-10 aircraft

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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