

View Online at <https://aerobasegroup.com/nsn/2805-00-902-4126>

**Head Style:**

Concave

**Head Height:**

Between 0.1950 inches and 0.2020 inches

**Chamfer Angle In Deg:**

45.0

**Groove Diameter:**

Between 0.3380 inches and 0.3420 inches

**Chamfer Length:**

0.0312 inches

**Groove Width:**

Between 0.1350 inches and 0.1450 inches

**Taper Angle In Deg:**

15.0

**Outside Diameter:**

Between 2.3700 inches and 2.3800 inches

**Minor Outside Diameter:**

Between 0.4590 inches and 0.4790 inches

**Minor Diameter Length:**

Between 0.1460 inches and 0.1660 inches

**Seat Angle In Deg:**

45.0

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3750 inches

**Stem Length:**

Between 6.0380 inches and 6.0750 inches

**Stem Diameter:**

Between 0.4955 inches and 0.4965 inches

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

Between 0.4810 inches and 0.5130 inches

**Distance From Groove To Stem End:**

Between 0.2000 inches and 0.2020 inches

**Material And Location:**

Steel easton yale and towne inc ems33, stem

**Metallic Hardness Rating And Location:**

43.0 rockwell c tip err-100

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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