

View Online at <https://aerobasegroup.com/nsn/2815-00-516-6287>

**Head Style:**

Mushroom

**Head Height:**

Between 0.1760 inches and 0.2060 inches

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.0156 inches

**Outside Diameter:**

Between 1.5060 inches and 1.5160 inches

**Seat Angle In Deg:**

45.0

**Stem Style:**

Double grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

1.3750 inches

**Stem Length:**

Between 5.6700 inches and 5.6800 inches

**Stem Diameter:**

Between 0.3095 inches and 0.3100 inches

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

Between 0.2970 inches and 0.3170 inches

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

0.9531 inches

**First Groove Diameter:**

Between 0.2670 inches and 0.2730 inches

**Second Groove Diameter:**

Between 0.2920 inches and 0.2980 inches

**First Groove Width:**

Between 0.0950 inches and 0.1050 inches

**Second Groove Width:**

0.0180 inches

**Material And Location:**

Steel, federal standard 66, aisi/sae 3140

**Metallic Hardness Rating And Location:**

49.0 rockwell c tip err-100

**Fsc Application Data:**

Diesel engine

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A11200