

View Online at <https://aerobasegroup.com/nsn/2805-00-333-6253>

**Head Style:**

Mushroom

**Head Height:**

Between 0.2740 inches and 0.2840 inches

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.0060 inches

**Outside Diameter:**

Between 2.1360 inches and 2.1460 inches

**Seat Angle In Deg:**

46.0

**Stem Style:**

Double grooved

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3750 inches

**Stem Length:**

Between 7.0795 inches and 7.0945 inches

**Stem Diameter:**

Between 0.4880 inches and 0.4930 inches

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

Between 0.4380 inches and 0.4680 inches

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

Between 0.6370 inches and 0.7860 inches

**First Groove Diameter:**

Between 0.4220 inches and 0.4280 inches

**Second Groove Diameter:**

Between 0.4550 inches and 0.4600 inches

**First Groove Width:**

Between 0.0500 inches and 0.0625 inches

**Second Groove Width:**

0.0350 mils and 0.0400 centimeters

**Material And Location:**

Steel, federal standard 66, sae vf2 seat face

**Metallic Hardness Rating And Location:**

54.0 rockwell c tip

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A11200