

View Online at <https://aerobasegroup.com/nsn/2805-00-274-3418>

**Head Style:**

Flat

**Head Height:**

0.1406 inches

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.0156 inches

**Taper Angle In Deg:**

15.0

**Outside Diameter:**

Between 1.9012 inches and 1.9112 inches

**Minor Outside Diameter:**

Between 0.3030 inches and 0.3090 inches

**Minor Diameter Length:**

0.3125 inches

**Seat Angle In Deg:**

45.0

**Stem Style:**

Tapered

**Carbon Relief Groove:**

Not included

**Neck Radius:**

0.3750 inches

**Stem Length:**

Between 7.5160 inches and 7.5360 inches

**Stem Diameter:**

Between 0.3715 inches and 0.3725 inches

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

Between 0.2180 inches and 0.2380 inches

**Material And Location:**

Steel, federal standard 66, aisi/sae 3140

**Metallic Hardness Rating And Location:**

54.0 rockwell c stem err-100

**Fsc Application Data:**

Gasoline engine

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A11200