

View Online at <https://aerobasegroup.com/nsn/2805-00-938-1609>

Head Style:

Flat

Head Height:

Between 0.8390 inches and 0.8490 inches

Chamfer Angle In Deg:

15.7

Chamfer Length:

0.0100 inches

Outside Diameter:

Between 0.8390 inches and 0.8490 inches

Seat Angle In Deg:

45.0

Stem Style:

Double grooved

Carbon Relief Groove:

Not included

Neck Radius:

0.3440 inches

Stem Length:

Between 4.7810 inches and 4.7910 inches

Stem Diameter:

0.3400 inches

Distance From First Groove To Stem End:

Between 0.4210 inches and 0.4810 inches

Distance From Second Groove To Stem End:

Between 0.7660 inches and 0.8460 inches

First Groove Diameter:

Between 0.2970 inches and 0.3030 inches

Second Groove Diameter:

Between 0.2970 inches and 0.3030 inches

First Groove Width:

Between 0.0950 inches and 0.1050 inches

Second Groove Width:

0.1050 mils and 0.1150 centimeters

Material And Location:

Steel, federal standard 66, sae ev8

Metallic Hardness Rating And Location:

50.0 rockwell c tip err-100

Fsc Application Data:

Gasoline engine

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A11200