NSN 2805-00-354-3550

Engine Poppet Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-354-3550

Head Style:
Inverted cone
Head Height:
Between 0.1400 inches and 0.1500 inches
Chamfer Angle In Deg:
45.0
Chamfer Length:
0.0156 inches
Outside Diameter:
Between 1.9710 inches and 1.9810 inches
Seat Angle In Deg:
45.0
Stem Style:
Double grooved
Carbon Relief Groove:
Not included
Neck Radius:
1.0000 inches
Stem Length:
Between 5.7500 inches and 5.7580 inches
Stem Diameter:
Between 0.3730 inches and 0.3735 inches
Distance From First Groove To Stem End:
Between 0.2360 inches and 0.2440 inches
Distance From Second Groove To Stem End:
Between 0.3890 inches and 0.4020 inches
First Groove Diameter:
Between 0.3020 inches and 0.3080 inches
Second Groove Diameter:
Between 0.3020 inches and 0.3080 inches
First Groove Width:
Between 0.0610 inches and 0.0630 inches
Second Groove Width:
Between 0.0610 inches and 0.0630 inches
Material And Location:
Steel
Metallic Hardness Rating And Location:
42.0 rockwell c tip err-100
Fsc Application Data:
Gasoline engine
Shelf Life:
N/a
190

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Unit Of Measure:

Demilitarization:

No

Fiig:

A11200

