## NSN 2805-00-271-9073

Engine Poppet Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-271-9073

Head Style:
Concave
Head Height:
0.1690 inches
Chamfer Angle In Deg:
45.0
Chamfer Length:
0.0312 inches
Outside Diameter:
2.0625 inches
Seat Angle In Deg:
30.0
Stem Style:
Double grooved
Carbon Relief Groove:
Not included
Neck Radius:
0.5000 inches
Stem Length:
5.7500 inches
Stem Diameter:
Between 0.3720 inches and 0.3730 inches
Distance From First Groove To Stem End:
0.2812 inches
Distance From Second Groove To Stem End:
Between 0.4360 inches and 0.4380 inches
First Groove Diameter:
Between 0.3010 inches and 0.3070 inches
Second Groove Diameter:
Between 0.3010 inches and 0.3070 inches
First Groove Width:
Between 0.0600 inches and 0.0640 inches
Second Groove Width:
0.0600 mils and 0.0640 centimeters
Material And Location:
Steel, federal standard 66, aisi/sae 3140
Metallic Hardness Rating And Location:
37.0 rockwell c tip
Fsc Application Data:
Gasoline engine
Shelf Life:
N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A11200