## NSN 2805-00-288-3863

Engine Poppet Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-288-3863

view Offine at https://aerobasegroup.com/nsn/20
Head Style:
Flat
Head Height:
Between 0.1981 inches and 0.2081 inches
Chamfer Angle In Deg:
45.0
Chamfer Length:
Between 0.0262 inches and 0.0362 inches
Outside Diameter:
Between 1.8700 inches and 1.8880 inches
Seat Angle In Deg:
30.0
Stem Style:
Double grooved
Carbon Relief Groove:
Not included
Neck Radius:
Between 0.4950 inches and 0.5050 inches
Stem Length:
Between 5.7450 inches and 5.7550 inches
Stem Diameter:
Between 0.3720 inches and 0.3730 inches
Distance From First Groove To Stem End:
Between 0.2762 inches and 0.2862 inches
Distance From Second Groove To Stem End:
Between 0.4322 inches and 0.4422 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:
0.0625 inches
Second Groove Width:
0.0625 inches
Material And Location:
Steel, federal standard 66, sae ev4
Metallic Hardness Rating And Location:
37.0 rockwell c stem err-100
Fsc Application Data:
Gasoline engine
Shelf Life:
N/o

N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A11200