NSN 2815-01-153-1427

Engine Poppet Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-01-153-1427

Head Style:
Flat
Head Height:
Between 4.3500 millimeters and 4.6500 millimeters
Chamfer Angle In Deg:
15.0
Chamfer Length:
0.2500 millimeters
Outside Diameter:
43.5700 millimeters
Seat Angle In Deg:
45.0
Stem Style:
Double grooved
Carbon Relief Groove:
Not included
Neck Radius:
11.5000 millimeters
Stem Length:
127.210 millimeters
Stem Diameter:
Between 9.8300 millimeters and 9.9600 millimeters
Distance From First Groove To Stem End:
6.2500 millimeters
Distance From Second Groove To Stem End:
Any acceptable
First Groove Diameter:
Between 7.5400 millimeters and 7.7000 millimeters
Second Groove Diameter:
Between 7.5400 millimeters and 7.7000 millimeters
First Groove Width:
Between 2.2410 millimeters and 2.6700 millimeters
Second Groove Width:
Between 2.6700 millimeters and 2.9200 millimeters
Material And Location:
Steel, federal standard 66, aisi/sae 3140 tip err-100 err-100
Metallic Hardness Rating And Location:
49.0 rockwell c tip err-100
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A11200