NSN 2815-00-271-9077

Engine Poppet Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-00-271-9077

Head Style:						
Mushroom						
Head Height:						
Between 0.1062 inches and 0.1162 inches						
Chamfer Angle In Deg:						
45.0						
Chamfer Length:						
0.0156 inches						
Outside Diameter:						
Between 1.7250 inches and 1.7350 inches						
Seat Angle In Deg:						
45.0						
Stem Style:						
Multi-grooved						
Carbon Relief Groove:						
Not included						
Neck Radius:						
0.3750 inches						
Stem Length:						
6.2813 inches						
Stem Diameter:						
Between 0.3715 inches and 0.3725 inches						
Detween 0.37 13 inches and 0.3723 inches						
Distance From First Groove To Stem End:						
Distance From First Groove To Stem End:						
Distance From First Groove To Stem End: 0.2500 inches						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End:						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End:						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter:						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter:						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter: Between 0.3020 inches and 0.3080 inches						
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Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter: Between 0.3020 inches and 0.3080 inches Third Groove Diameter: Between 0.3460 inches and 0.3520 inches First Groove Width:						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter: Between 0.3020 inches and 0.3080 inches Third Groove Diameter: Between 0.3460 inches and 0.3520 inches First Groove Width: 0.0625 inches						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter: Between 0.3020 inches and 0.3080 inches Third Groove Diameter: Between 0.3460 inches and 0.3520 inches First Groove Width: 0.0625 inches Second Groove Width:						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter: Between 0.3020 inches and 0.3080 inches Third Groove Diameter: Between 0.3460 inches and 0.3520 inches First Groove Width: 0.0625 inches Second Groove Width: 0.0625 inches						
Distance From First Groove To Stem End: 0.2500 inches Distance From Second Groove To Stem End: 0.4060 inches Distance From Third Groove To Stem End: 0.7500 inches First Groove Diameter: Between 0.3020 inches and 0.3080 inches Second Groove Diameter: Between 0.3020 inches and 0.3080 inches Third Groove Diameter: Between 0.3460 inches and 0.3520 inches First Groove Width: 0.0625 inches Second Groove Width: 0.0625 inches Third Groove Width:						

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Engine Poppet Valve - Page 2 of 2



	Metallic	Hardness	Rating	And	Location:
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65.0 shore scleroscope tip err-100

Fsc Application Data:

Diesel engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A11200