NSN 4720-00-940-0963

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:		
Round		
Thread Class:		
3b 2nd end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
0.312 inches		
Tempurature Rating:		
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response		
Outside Diameter:		
0.438 inches		
Minimum Inside Bending Radius:		
4.000 inches		
Connection Style:		
Swivel nut flare 2nd end		
End Fitting Component And Material:		
Nut stainless steel 1st end		
Fitting Component And Surface Treatment:		
Nut passivate 1st end		
Connection Type:		
Threaded internal tube 2nd end		
Thready Qty Per Inch (tpi):		
18 1st end		
Burst Test Pressure:		
9000.0 pounds per square inch		
Layer Composition And Location:		
Outer layer braided corrosion resistant steel wire		
Maximum Operating Pressure:		
1500.0 pounds per square inch		
Seat Angle:		
37.0 degrees 2nd end		
Hydrostatic Test Pressure:		
3000.0 pounds per square inch		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		
16.100 inches working		
Special Features:		
Inner conveying tube material-plastic, polytetrafluoroethylene		
Media For Which Designed:		

Fuel/oil, hydrocarbon single response

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Thread S	Series	Designator:
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Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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