Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.500 inches	
Tempurature Rating:	
-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response	
Outside Diameter:	
0.781 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting aluminum alloy all ends	
Connection Type:	
Threaded internal tube 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
750.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
Outer layer molded rubber	
Maximum Operating Pressure:	
150.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
250.0 pounds per square inch	
Vacuum In Torr:	
508.0	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
300.000 inches working	

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Special Features:

Inner conveying tube material-rubber, synthetic

Thread Series Designator:

Unf 1st end

Specification Data:

88044-an6270 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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