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:	
0.875 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response	
Outside Diameter:	
1.109 inches	
Minimum Inside Bending Radius:	
7.380 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
5000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and outer layer braided corro	sion
Maximum Operating Pressure:	
1250.0 pounds per square inch	
Thread Size:	
1.312 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
2500.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Vacuum In Torr:	
50.8	
Inside Surface Condition:	
Smooth	

resistant steel wire

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Measuring Method And Length:

42.375 inches working

Thread Series Designator:

Un 2nd end

Specification Data:

96906-ms8005 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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