Nonmetallic Hose Assembly - Page 1 of 2



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Round Thread Class: 3b 1st end	
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Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.875 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
1.234 inches	
Minimum Inside Bending Radius:	
7.375 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Burst Test Pressure:	
3200.0 pounds per square inch	
Layer Composition And Location:	
2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated braided cotton cord and 1st laye	er rubber impregnated
braided cotton cord	
Maximum Operating Pressure:	
800.0 pounds per square inch	
Thread Size:	
1.312 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
1600.0 pounds per square inch	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant	
Vacuum In Torr:	
50.8	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
29.000 inches working	



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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