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:	
0.438 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Outside Diameter:	
0.859 inches	
Minimum Inside Bending Radius:	
5.750 inches	
Connection Style:	
Swivel nut, flareless 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
14000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided steel wire and 2nd layer braided steel wire and 3rd layer braided cotton cord	and outer layer molded rubber
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
12.0 degrees 1st end	
Hydrostatic Test Pressure:	
7000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Abrasion resistant and oil resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
73.000 inches working	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Unjf 1st end	

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**Specification Data:** 

96906-ms28762 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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