Nonmetallic Hose Assembly - Page 1 of 2



and outer layer rubber impregnated

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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.625 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
1.078 inches	
Minimum Inside Bending Radius:	
6.500 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 1st 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 1st end	
Burst Test Pressure:	
6000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant	tant steel wire
braided cotton cord	
Maximum Operating Pressure:	
1500.0 pounds per square inch	
Thread Size:	
1.062 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Outer Covering Environmental Protection:	

Abrasion resistant and fuel resistant and hydraulic solution resistant and mildew resistant and oil resistant

## Vacuum In Torr:

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**Inside Surface Condition:** Smooth Measuring Method And Length: 86.000 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unj 1st end **Specification Data:** 96906-ms28741 government standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0