Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Sh	ape:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.406 inches	
Tempurature Ratin	g:
-65.0 degrees fahrer	heit and 250.0 degrees fahrenheit single response
Outside Diameter:	
0.766 inches	
Minimum Inside Be	nding Radius:
4.625 inches	
Connection Style:	
Swivel nut flare 1st e	Ind
End Connection De	sign:
Straight 1st end	
Connection Type:	
Threaded internal tu	pe 1st end
Features Provided:	
Electrostatic dischar	ge capability
Burst Test Pressur	e:
8000.0 pounds per s	quare inch
Layer Composition	And Location:
1st layer braided cot	ton cord and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operatin	g Pressure:
2000.0 pounds per s	quare inch
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st en	
Hydrostatic Test P	essure:
4000.0 pounds per s	quare inch
Outer Covering En	vironmental Protection:
Fuel resistant and h	rdraulic solution resistant and mildew resistant and oil resistant
Vacuum In Torr:	
50.8	
Inside Surface Con	dition:
Smooth	
Measuring Method	And Length:
93.000 inches work	



Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms28741-8-0930 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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