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:	
0.688 inches	
Tempurature Rating:	
40.0 degrees fahrenheit and 300.0 degrees fahre	nheit single response
Outside Diameter:	
0.938 inches	
Minimum Inside Bending Radius:	
1.500 inches	
Connection Style:	
Swivel nut, flareless 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
3750.0 pounds per square inch	
ayer Composition And Location:	
st layer braided corrosion resistant steel wire, pa	rtial coverage and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
1.062 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
2000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Corrosion resistant	
Vacuum In Torr:	
76.2	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
29.500 inches working	

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Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms87029k294a government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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