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:	
0.875 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
1.234 inches	
Minimum Inside Bending Radius:	
7.375 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
3200.0 pounds per square inch	
Layer Composition And Location:	
2nd layer braided steel wire and 1st layer braided fiber and outer layer rubber impregnated braided fabric	;
Maximum Operating Pressure:	
800.0 pounds per square inch	
Thread Size:	
1.312 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
1600.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant	

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Nonmetallic Hose Assembly - Page 2 of 2

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Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

22.500 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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