Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.380 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 200.0 degrees fahren	neit single response
Outside Diameter:	5
0.684 inches	
Minimum Inside Bending Radius:	
5.000 inches	
Connection Style:	
Inverted flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded external pipe 1st end	
Burst Test Pressure:	
9000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and	2nd layer molded rubber, synthetic
Maximum Operating Pressure:	
2250.0 pounds per square inch	
Thread Size:	
0.375 inches 1st end	
Seat Angle:	
30.0 degrees 1st end	
Hydrostatic Test Pressure:	
4500.0 pounds per square inch	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
44.500 inches	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Nptf 1st end	
Specification Data:	
81349-mil-h-13531 government specification	
Specification Or Standard:	
B class and 1 type	

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-13531 spec.

