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:	
0.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response	
Outside Diameter:	
0.780 inches	
Minimum Inside Bending Radius:	
3.500 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut, inverted flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
16 1st end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
1st layer molded rubber, synthetic and 2nd layer braided steel wire and outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Abrasion resistant and oil resistant and weatherproof and ozone resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
28.000 inches	



Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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