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:	
Between 0.220 inches and 0.243 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response	
Outside Diameter:	
Between 0.430 inches and 0.460 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Connection Style:	
Swivel nut, inverted flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
20 2nd end	
Burst Test Pressure:	
16000.0 pounds per square inch	
Layer Composition And Location:	
2nd layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel w	/ire
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.562 inches 2nd end	
Seat Angle:	
8.5 degrees 2nd end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
11.000 inches working	
Thread Series Designator:	
Unj 2nd end	

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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