Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shane	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
Between 0.125 inches and 0.144 inches	
Outside Diameter:	
Between 0.437 inches and 0.476 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated fabric	;
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.375 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant	
Vacuum In Torr:	
50.8	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
17.500 inches working	
Thread Series Designator:	
Unjf 1st end	
Shelf Life:	

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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