9.125 inches

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.312 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.672 inches	
Minimum Inside Bending Radius:	
3.125 inches	
Exterior Color:	
Black	
Connection Style:	
Inverted flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded external pipe 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
9000.0 pounds per square inch	
Layer Composition And Location:	
2nd layer braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord	
Maximum Operating Pressure:	
2000.0 pounds per square inch	
Thread Size:	
0.250 inches 1st end	
Seat Angle:	
30.0 degrees 1st end	
Hydrostatic Test Pressure:	
4500.0 pounds per square inch	
Outer Covering Environmental Protection:	
Alcohol resistant and cold resistant and fuel resistant and mildew resistant and oil resistant and water resistant	
Vacuum In Torr:	
50.8	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:

Air and hydraulic fluid and fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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