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:	
0.688 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.938 inches	
Minimum Inside Bending Radius:	
4.500 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
12 2nd end	
Burst Test Pressure:	
5000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage	
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
1.062 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
2500.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Corrosion resistant and fire resistant	

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Inside Surface Condition: Smooth Measuring Method And Length: 63.000 inches Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 2nd end **Specification Or Standard:** 12 size Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0