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:	
0.188 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.516 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Exterior Color:	
Black	
Angle Between Rigid Elbow Fittings In Deg:	
0.0	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Elbow 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
12000.0 pounds per square inch	
Layer Composition And Location:	
2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated cotton fabric	c and 1st layer braided cotton cord
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
45.0 degrees 1st end	
Outer Covering Environmental Protection:	
Oil resistant	
Vacuum In Torr:	
50.8	

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Inside Surface Condition: Smooth Measuring Method And Length: 9.500 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unjf 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0