Nonmetallic Hose Assembly - Page 1 of 2



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Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
nside Diameter:	
0.250 inches	
Tempurature Rating:	
65.0 degrees fahrenheit and 250.0 degrees fa	hrenheit single response
Outside Diameter:	
0.440 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Angle Between Rigid Elbow Fittings In Deg:	
90.0	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Elbow 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
5000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wir	e and 1st layer braided corrosion resistant steel wire, partial coverage
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
2500.0 pounds per square inch	
Flow Angle:	
90.0 degrees 1st end	
Outer Covering Environmental Protection:	
Corrosion resistant	
nside Surface Condition:	
Smooth	



Measuring Method And Length: 9.125 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unjf 1st end **Specification Data:** 81349-mil-h-83796 government specification Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0