Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.410 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.770 inches	
Minimum Inside Bending Radius:	
4.620 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting steel all ends	
Fitting Component And Surface Treatment:	
Complete fitting cadmium 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability	
Thready Qty Per Inch (tpi):	
16 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
8000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
2nd layer braided wire	
Maximum Operating Pressure:	
2000.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 4000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and mildew resistant and oil resistant Inside Surface Condition: Smooth **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Air and fuel/oil, hydrocarbon and water, fresh single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0