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:	
0.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.920 inches	
Minimum Inside Bending Radius:	
7.000 inches	
End Application:	
2350-01-390-4683	
Connection Style:	
Swivel nut, gasket seal 2nd end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting steel all ends	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
16 2nd end	
Second End Relationship With First End:	
Not identical	
Burst Test Pressure:	
20000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
1st layer spirally laid steel wire err-100	
Maximum Operating Pressure:	
5000.0 pounds per square inch	
Thread Size:	
0.812 inches 2nd end	
Hydrostatic Test Pressure:	
10000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	

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**Inside Surface Condition:** Smooth Measuring Method And Length: 32.000 inches working Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response and hydraulic fluid, water base single response **Thread Series Designator:** Un 2nd end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0