Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3a 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.750 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response	
Outside Diameter:	
1.230 inches	
Minimum Inside Bending Radius:	
9.500 inches	
Connection Style:	
External seat for gasket seal (boss) 1st end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting nickel alloy all ends	
Connection Type:	
Threaded external boss 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
12 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
12000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
1st layer braided textile yarn err-100	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
1.750 inches 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Inside Surface Condition:	
Smooth	

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Measuring Method And Length: 42.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0