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:	
0.875 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response	
Bolt Circle Diameter:	
2.312 inches 2nd end	
Outside Diameter:	
1.234 inches	
Bolt Hole Quantity:	
3 1st end	
Connection Style:	
Swivel nut flare 1st end	
Bolt Hole Diameter:	
0.343 inches 2nd end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Straight 2nd end	
End Fitting Component And Material:	
Complete fitting aluminum alloy all ends	
Fitting Component And Surface Treatment:	
Complete fitting anodize 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Second End Relationship With First End:	
Not identical	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
2nd layer braided steel wire	
Maximum Operating Pressure:	
800.0 pounds per square inch	
Thread Size:	
1.312 inches 1st end	

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1600.0 pounds per square inch **Inside Surface Condition:** Smooth Measuring Method And Length: 21.500 inches working Second End Swivel Action Capability: Not included Flange Style: Round w/ bolt holes 2nd end **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