Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-482-9584

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.844 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single respon	ISE
Flange Thickness:	
0.234 inches 2nd end	
Outside Diameter:	
1.187 inches	
Minimum Inside Bending Radius:	
5.500 inches	
Angle Between Rigid Elbow Fittings In Deg:	
0.0	
Center To Center Distance Between Bolt Holes Along Width:	
1.312 inches 2nd end	
Center To Center Distance Between Bolt Holes Along Length:	
1.312 inches 2nd end	
Bolt Hole Quantity:	
4 1st end	
Flange Length:	
1.750 inches 2nd end	
Flange Width:	
1.750 inches 2nd end	
Connection Style:	
Swivel nut flare 1st end	
Bolt Hole Diameter:	
0.205 inches 2nd end	
Raised Face Height:	
0.030 inches 2nd end	
Raised Face Diameter:	
1.500 inches 2nd end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Elbow 2nd end	
Connection Type:	
Threaded internal tube 1st end	

Nonmetallic Hose Assembly - Page 2 of 2



Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 2000.0 pounds per square inch Layer Composition And Location: Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage Maximum Operating Pressure: 1000.0 pounds per square inch **Thread Size:** 1.312 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 1500.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Outer Covering Environmental Protection:** Corrosion resistant **Inside Surface Condition:** Smooth Measuring Method And Length: 30.000 inches working Flange Style: Rectangular (includes square) 2nd end **Special Features:** W/butyl coated asbestos braid firesleeve Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unj 1st end Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A542a0