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:
-100.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Flange Thickness:
0.234 inches 2nd end
Outside Diameter:
1.109 inches
Minimum Inside Bending Radius:
7.375 inches
Angle Between Rigid Elbow Fittings In Deg:
230.0
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 2nd 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:
1.510 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end



Features Provided:	
Electrostatic discharge capability	
Thready Qty Per Inch (tpi):	
12 1st end	
Burst Test Pressure:	
5000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel w	/ire
Maximum Operating Pressure:	
1250.0 pounds per square inch	
Thread Size:	
1.312 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
2500.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
19.500 inches working	
Flange Style:	
Rectangular (includes square) 2nd end	
Thread Series Designator:	
Unj 1st end	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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