NSN 4720-01-366-3755

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.495 inches 2nd end
Outside Diameter:
1.735 inches
Minimum Inside Bending Radius:
9.000 inches
Center To Center Distance Between Bolt Holes Along Width:
1.812 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.812 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
2.375 inches 2nd end
Flange Width:
2.375 inches 2nd end
Connection Style:
Raised swivel w/ gasket groove 2nd end
Bolt Hole Diameter:
0.266 inches 2nd end
Raised Face Diameter:
1.250 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 2nd end
Burst Test Pressure:
1750.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire, partial coverage
Maximum Operating Pressure:
400.0 pounds per square inch
Hydrostatic Test Pressure:
800.0 pounds per square inch

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Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
8.000 inches
Flange Style:
Rectangular (includes square) 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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