NSN 4720-01-254-1520

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-254-1520
Cross Sectional Shape:
Round
Inside Diameter:
1.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Flange Thickness:
0.250 inches 1st end
Outside Diameter:
1.704 inches
Minimum Inside Bending Radius:
9.000 inches
Angle Between Rigid Elbow Fittings In Deg:
90.0
Center To Center Distance Between Bolt Holes Along Width:
1.812 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
1.812 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
2.375 inches 1st end
Flange Width:
2.375 inches 1st end
Connection Style:
Plain 1st end
Bolt Hole Diameter:
0.266 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Elbow 1st end
Connection Type:

Plain face flange 1st end

Burst Test Pressure:

2000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

250.0 pounds per square inch

Hydrostatic Test Pressure:

300.0 pounds per square inch

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Nonmetallic Hose Assembly - Page 2 of 2



Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
86.500 inches
Flange Style:
Rectangular (includes square) 1st end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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