NSN 4720-01-123-0258

800.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-123-0258

Cross Sectional Shape:
Round
Inside Diameter:
1.380 inches
Tempurature Rating: -65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.297 inches 2nd end
Outside Diameter:
1.700 inches
Minimum Inside Bending Radius:
9.000 inches
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.000 inches 1st end
Flange Width:
3.000 inches 1st end
Connection Style:
Plain swivel 2nd end
Bolt Hole Diameter:
0.266 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Plain face flange 2nd end
Features Provided:
Internal support
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
250.0 pounds per square inch
Hydrostatic Test Pressure:

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Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
75.250 inches and 75.752 inches
Flange Style:
Rectangular (includes square) 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

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