NSN 4720-01-070-8552

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.391 inches
Tempurature Rating:
-45.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Bolt Circle Diameter:
2.600 inches 1st end
Flange Thickness:
0.632 inches 1st end
Outside Diameter:
0.585 inches
Minimum Inside Bending Radius:
4.600 inches
Exterior Color:
Natural
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
3.732 inches 1st end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.625 inches 1st end
Raised Face Height:
0.195 inches 1st end
Raised Face Diameter:
1.375 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 1st end
Burst Test Pressure:
4800.0 pounds per square inch
Layer Composition And Location:

Maximum Operating Pressure: 1200.0 pounds per square inch

Outer layer braided corrosion resistant steel wire

Hydrostatic Test Pressure:

2400.0 pounds per square inch

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Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
32.000 inches working
Flange Style:
Round w/ bolt holes 1st end
Special Features:
Steel, corrosion resisting 90 degree elbow 16.000 in. From first end connecting the two hoses
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: