NSN 4720-01-122-4277

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-122-4277

Cross Sectional Shape:
Round
Inside Diameter:
0.844 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.297 inches 1st end
Outside Diameter:
1.175 inches
Minimum Inside Bending Radius:
5.500 inches
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 2nd end
Flange Length:
2.375 inches 1st end
Flange Width:
2.375 inches 1st end
Connection Style:
Plain swivel 2nd end
Bolt Hole Diameter:
0.266 inches 1st end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
3000.0 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:
750.0 pounds per square inch
Hydrostatic Test Pressure:
1500.0 pounds per square inch
Inside Surface Condition:
Smooth

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Measuring Method And Length:

10.562 inches and 10.938 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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