NSN 4720-01-038-8841

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-038-8841

Cross Sectional Shape:
Round
Inside Diameter:
1.500 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 190.0 degrees fahrenheit single response
Flange Thickness:
0.297 inches 1st end
Minimum Inside Bending Radius:
4.500 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 1st end
Flange Length:
2.375 inches 1st end
Flange Width:
2.375 inches 1st end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.266 inches 1st end
Raised Face Height:
0.052 inches 1st end
Raised Face Diameter:
1.938 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Raised face flange 1st end
Burst Test Pressure:
600.0 pounds per square inch
Layer Composition And Location:
1st layer fiberglass cloth and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
300.0 pounds per square inch
Hydrostatic Test Pressure:
450.0 pounds per square inch

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Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Convoluted
Measuring Method And Length:
35.380 inches working
Flange Style:
Rectangular (includes square) 1st end
Special Features:
Layer composition and location first layer fiberglass cloth outer layer braided corrosion resistant steel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: