NSN 4720-01-188-3186

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-188-3186
Cross Sectional Shape:
Round
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Flange Thickness:
0.375 inches 1st end
Outside Diameter:
1.510 inches
Minimum Inside Bending Radius:
14.000 inches
Angle Between Rigid Elbow Fittings In Deg:
75.0
Center To Center Distance Between Bolt Holes Along Width:
1.094 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.250 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
3.190 inches 1st end
Flange Width:
2.660 inches 1st end
Connection Style:
Plain 1st end
Bolt Hole Diameter:
0.469 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:
20000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally wrapped corrosion resistant steel fabric and 2nd layer spirally wrapped corrosion resistant steel fabric and 3rd layer spirally
wrapped corrosion resistant steel fabric and 4th layer spirally wrapped corrosion resistant steel fabric and outer layer molded rubber,
synthetic
Maximum Operating Pressure:

Flow Angle:

90.0 degrees 1st end

5000.0 pounds per square inch

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Inside Surface Condition:
Smooth
Measuring Method And Length:
33.000 inches
Flange Style:
Double oval (sae split type flange) 1st end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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