NSN 4720-01-323-4269

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Bolt Circle Diameter:
2.562 inches 2nd end
Flange Thickness:
0.234 inches 2nd end
Outside Diameter:
1.750 inches
Minimum Inside Bending Radius:
11.000 inches
Angle Between Rigid Elbow Fittings In Deg:
356.0
Bolt Hole Quantity:
4 2nd end
Flange Outside Diameter:
3.094 inches 2nd end
Connection Style:
Plain 2nd end
Bolt Hole Diameter:
0.266 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Plain face flange 2nd end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided steel wire and 2nd layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
500.0 pounds per square inch
Hydrostatic Test Pressure:
1000.0 pounds per square inch
Flow Angle:
45.0 degrees 1st end
Outer Covering Environmental Protection:

Oil resistant

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inside Surface Condition:
Smooth
Measuring Method And Length:
14.250 inches
Flange Style:
Round w/ bolt holes 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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