NSN 4720-00-508-1558

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.812 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Flange Thickness:
0.104 inches 2nd end
Outside Diameter:
2.219 inches
Minimum Inside Bending Radius:
13.250 inches
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.000 inches 2nd end
Flange Width:
3.000 inches 2nd end
Connection Style:
Plain swivel 2nd end
Bolt Hole Diameter:
0.344 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Plain face flange 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:

1400.0 pounds per square inch

First End Swivel Action Capability:

Included

Layer Composition And Location:

Outer layer rubber impregnated braided cotton cord

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Maximum Operating Pressure:
350.0 pounds per square inch
Hydrostatic Test Pressure:
700.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
50.000 inches
Second End Swivel Action Capability:
Included
Flange Style:
Rectangular (includes square) 2nd end
Special Features:
Inner conveying tube material-rubber
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0