NSN 4720-00-962-6549

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.125 inches
Tempurature Rating:
-25.0 degrees fahrenheit and 150.0 degrees fahrenheit single response
Flange Thickness:
0.560 inches 1st end
Minimum Inside Bending Radius:
9.000 inches
Angle Between Rigid Elbow Fittings In Deg:
180.0
Center To Center Distance Between Bolt Holes Along Width:
1.180 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.312 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
3.120 inches 1st end
Flange Width:
2.874 inches 1st end
Connection Style:
Raised swivel w/ gasket groove 1st end
Bolt Hole Diameter:
0.469 inches 1st end
Raised Face Height:
0.020 inches 1st end
Raised Face Diameter:
2.000 inches 1st end
End Flange Construction:
Split 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Raised face flange 1st end
Features Provided:
Self-sealing
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

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Maximum Operating Pressure:
125.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Mildew resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
190.000 inches working and 194.000 inches working
Flange Style:
Double oval (sae split type flange) 1st end
Special Features:
Long tangent style elbow on one end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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