NSN 4720-00-234-3974

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Bolt Circle Diameter:
2.519 inches 2nd end
Flange Thickness:
0.600 inches 2nd end
Outside Diameter:
1.500 inches
Minimum Inside Bending Radius:
7.000 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
180.0
Bolt Hole Quantity:
2 2nd end
Flange Outside Diameter:
1.750 inches 1st end
Flange Length:
3.276 inches 2nd end
Flange Width:
2.130 inches 2nd end
Connection Style:
Plain w/ gasket groove (sae flanged head) 2nd end
Bolt Hole Diameter:
0.400 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:
2250.0 pounds per square inch
Layer Composition And Location:
2nd layer braided rayon cord and outer layer molded rubber, synthetic and 1st layer braided rayon cord
Maximum Operating Pressure:
562.0 pounds per square inch

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Hydrostatic Test Pressure:
1125.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
17.250 inches
Flange Style:
Round w/ out bolt holes 1st end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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