NSN 4720-00-143-9258

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.875 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response
Bolt Circle Diameter:
3.000 inches 1st end
Flange Thickness:
0.438 inches 1st end
Outside Diameter:
1.234 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
0.0
Bolt Hole Quantity:
2 1st end
Flange Length:
3.938 inches 1st end
Flange Width:
1.781 inches 1st end
Connection Style:
Plain swivel 1st end
Bolt Hole Diameter:
0.438 inches 1st end
End Flange Construction:
Split 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Plain face flange 1st end
Burst Test Pressure:
3200.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord
Maximum Operating Pressure:
800.0 pounds per square inch
Hydrostatic Test Pressure:
1600.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end

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Outer Covering Environmental Protection:
Oil resistant
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
10.000 inches working
Flange Style:
Oval 1st end
Media For Which Designed:
Air and fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0