NSN 4720-00-608-6313

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.811 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.300 inches 2nd end
Outside Diameter:
2.090 inches
Minimum Inside Bending Radius:
17.000 inches
Center To Center Distance Between Bolt Holes Along Width:
2.380 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.380 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.000 inches 2nd end
Flange Width:
3.000 inches 2nd end
Connection Style:
Raised 2nd end
Bolt Hole Diameter:
0.270 inches 2nd end
Raised Face Height:
0.010 inches and 0.020 inches 2nd end
Raised Face Diameter:
2.750 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 2nd end
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided wire and outer layer rubber impregnated cotton fabric
Maximum Operating Pressure:

125.0 pounds per square inch

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