NSN 4720-00-636-8044

Cross Sectional Shape:

Inside Diameter: 0.625 inches

Tempurature Rating:

Flange Thickness:

Round

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View Online at https://aerobasegroup.com/nsn/4720-00-636-8044

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

0.297 inches 2nd end
Outside Diameter:
0.781 inches
Center To Center Distance Between Bolt Holes Along Width:
1.156 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.156 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
1.594 inches 2nd end
Flange Width:
1.594 inches 2nd end
Connection Style:
Plain swivel 2nd end
Bolt Hole Diameter:
0.205 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 2nd end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end

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Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
28.000 inches working
Flange Style:
Rectangular (includes square) 2nd end
Specification Data:
24446-102a140+120280 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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