NSN 4720-00-987-3941

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.812 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Flange Thickness:
0.188 inches 1st end
Outside Diameter:
2.153 inches
Minimum Inside Bending Radius:
17.000 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
300.0
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
3.000 inches 1st end
Flange Width:
3.000 inches 1st end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.328 inches 1st end
Raised Face Height:
0.013 inches 1st end
Raised Face Diameter:
2.750 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Raised face flange 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

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Burst Test Pressure: 640.0 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 **Maximum Operating Pressure:** 120.0 pounds per square inch **Hydrostatic Test Pressure:** 240.0 pounds per square inch Flow Angle: 45.0 degrees 1st end **Inside Surface Condition:** Smooth **Measuring Method And Length:** 13.350 inches working Flange Style: Rectangular (includes square) 1st end Shelf Life: N/a **Unit Of Measure: Demilitarization:** No