NSN 4720-01-286-6410

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
2.020 inches
Tempurature Rating:
-54.0 degrees celsius and 121.0 degrees celsius single response
Flange Thickness:
0.358 inches 2nd end
Outside Diameter:
2.940 inches
Minimum Inside Bending Radius:
12.500 inches
Exterior Color:
Black
Center To Center Distance Between Bolt Holes Along Width:
2.375 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 1st end
Bolt Hole Quantity:
4 2nd end
Flange Length:
3.000 inches 2nd end
Flange Width:
3.000 inches 2nd end
Connection Style:
Raised swivel w/ gasket groove 2nd end
Bolt Hole Diameter:
0.328 inches 2nd end
Raised Face Height:
0.077 inches 2nd end
Raised Face Diameter:
2.760 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 2nd end
Layer Composition And Location:
1st layer spirally laid brass wire and outer layer spirally laid brass wire
Maximum Operating Pressure:

100.0 pounds per square inch

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Hydrostatic Test Pressure:

300.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

64.350 inches and 65.650 inches

Flange Style:

Rectangular (includes square) 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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