NSN 4720-00-993-9629

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-993-9629

Cross Sectional Shape:
Round
Inside Diameter:
0.625 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Bolt Circle Diameter:
3.250 inches 1st end
Outside Diameter:
1.078 inches
Minimum Inside Bending Radius:
6.500 inches
Bolt Hole Quantity:
4 2nd end
Connection Style:
Raised 1st end
Bolt Hole Diameter:
0.750 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
1500.0 pounds per square inch
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and hydraulic solution resistant and mildew resistant and oil resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth

300.000 inches

Measuring Method And Length:

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Media	For	Whic	h Desi	aned:

Fuel/oil, hydrocarbon and fuel/oil, hydrocarbon and fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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