NSN 4720-01-330-0597

300.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-330-0597

Cross Sectional Shape:
Round
Inside Diameter:
0.998 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Flange Thickness:
0.312 inches 1st end
Outside Diameter:
1.300 inches
Minimum Inside Bending Radius:
3.000 inches
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
2.880 inches 1st end
End Application:
General motors corp, allison gas turbine div., generator set, 501k
Connection Style:
Raised 1st end
Bolt Hole Diameter:
0.312 inches 1st end
Raised Face Height:
0.010 inches 1st end
Raised Face Diameter:
2.000 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:
600.0 pounds per square inch
Layer Composition And Location:
1st layer spirally wrapped polytetrafluoroethylene impregnated glass fiber and outer layer braided steel wire
Maximum Operating Pressure:
150.0 pounds per square inch
Hydrostatic Test Pressure:

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Inside Surface Condition:
Convoluted
Measuring Method And Length:
16.000 inches
Flange Style:
Round w/ bolt holes 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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