NSN 4720-00-950-7600

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.375 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Bolt Circle Diameter:
2.312 inches 2nd end
Outside Diameter:
1.672 inches
Minimum Inside Bending Radius:
14.000 inches
Bolt Hole Quantity:
3 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.344 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Vacuum In Torr:

50.8

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nside Surface Condition:
Smooth
Measuring Method And Length:
37.300 inches working
Flange Style:
Round w/ bolt holes 2nd end
Thread Series Designator:
Jnf 1st end
Shelf Life:
N/a
Unit Of Measure:
<u>-</u>
Demilitarization:
No

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