NSN 4720-00-942-8138

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 2nd end
Thread Direction:
Right-hand 2nd end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit 1st response
Outside Diameter:
0.312 inches
Minimum Inside Bending Radius:
2.000 inches
Angle Between Rigid Elbow Fittings In Deg:
315.0
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Elbow 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 1st end
Vacuum In Torr:
50.8
Inside Surface Condition:

Smooth

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Measuring Method And Length:

47.500 inches working

Special Features:

External protection type and location- fire shield, chloroprene rubber coated asbestos braid, inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unjf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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