NSN 4720-01-349-9901

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-349-9901

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end Inside Diameter:
0.665 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
1.174 inches
Minimum Inside Bending Radius: 7.750 inches
Angle Between Rigid Elbow Fittings In Deg:
180.0
Hose Or Tubing Specification/std Data:
Sae as604-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
First End Fitting Specification/std Data:
Nas 1760-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Elbow 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:

1.062 inches 1st end

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Mil-h-38360 spec.

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External Protection Type And Location (non-core):
fire shield, chloroprene rubber coated asbestos braid
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
nside Surface Condition:
Smooth
Measuring Method And Length:
56.000 inches
Special Features:
External protection type and location- fire shield, chloroprene rubber coated asbestos braid, inner conveying tube material-plastic,
polytetrafluoroethylene
Thread Series Designator:
Jn 1st end
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A542a0
Mil-etd (military Standard):