## NSN 4720-01-151-2602

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-151-2602

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Outside Diameter:
1.109 inches
Minimum Inside Bending Radius:
7.380 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
5000.0 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:
1250.0 pounds per square inch
T 101
Thread Size:
1.312 inches 2nd end
1.312 inches 2nd end
1.312 inches 2nd end Seat Angle:
1.312 inches 2nd end  Seat Angle: 12.0 degrees 2nd end
1.312 inches 2nd end  Seat Angle: 12.0 degrees 2nd end  Hydrostatic Test Pressure:
1.312 inches 2nd end  Seat Angle: 12.0 degrees 2nd end  Hydrostatic Test Pressure: 2500.0 pounds per square inch
1.312 inches 2nd end  Seat Angle: 12.0 degrees 2nd end  Hydrostatic Test Pressure: 2500.0 pounds per square inch  Flow Angle:

Smooth

**Inside Surface Condition:** 

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Measuring Method And Length:
18.000 inches
Special Features:
Chafe guard is black
Thread Series Designator:
Un 2nd end
Specification Data:
96906-ms8001 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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