## NSN 4720-01-159-0428

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-159-0428
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.212 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.400 inches
Minimum Inside Bending Radius:
2.500 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.062 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

**Hydrostatic Test Pressure:** 

6000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Fuel resistant and solvent resistant and vibration resistant and heat resistant

**Inside Surface Condition:** 

Smooth

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Measuring	Method	And	Length:

11.375 inches

**Thread Series Designator:** 

Unj 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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