## NSN 4720-00-069-0839

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-069-0839
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.797 inches
Minimum Inside Bending Radius:
6.500 inches
Connection Style:
Swivel nut flare 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:
6000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.062 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:

#### Hydrostatic Test Pressure

2000.0 pounds per square inch

#### Flow Angle:

90.0 degrees 2nd end

#### **Inside Surface Condition:**

Smooth

### **Measuring Method And Length:**

26.125 inches working

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Polytetrafluoroethylene external support

**Thread Series Designator:** 

Unj 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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