

NSN 4720-00-838-5644 Nonmetallic Hose Assembly - Page 1 of 2
 View Online at https://aerobasegroup.com/nsn/4720-00-838-5644
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.391 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.562 inches
Minimum Inside Bending Radius:
4.625 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
12.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and nuts drilled for lockwire
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end

Smooth

Inside Surface Condition:



## Measuring Method And Length:

15.000 inches working

#### **Special Features:**

Protective closure ea end

# Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

### Fiig:

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