## NSN 4720-01-410-8572

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-410-8572
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:
Between 0.417 inches and 0.458 inches
Minimum Inside Bending Radius:
2.000 inches
Angle Between Rigid Elbow Fittings In Deg:
305.0
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
14000.0 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:

0.4375 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

**Hydrostatic Test Pressure:** 

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

16.500 inches working

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Inread	Series	Designator:
Unjf 1st	end	

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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