## NSN 4720-00-633-2242

**Cross Sectional Shape:** 

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-633-2242

Thread Class:		
3b 1st end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
0.188 inches		
Tempurature Rating:		
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response		
Outside Diameter:		
0.312 inches		
Minimum Inside Bending Radius:		
2.000 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		
Burst Test Pressure:		
12000.0 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:		
0.500 inches 2nd end		
Seat Angle:		
37.0 degrees 2nd end		
Hydrostatic Test Pressure:		
3000.0 pounds per square inch		
Flow Angle:		
45.0 degrees 2nd end		
Vacuum In Torr:		
50.8		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		
10.000 inches working		

## NSN 4720-00-633-2242

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Thread	l Series	Designator:

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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