

NSN 4/20-00-231-13/2 Nonmetallic Hose Assembly - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/4720-00-231-1372	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.218 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	se
Outside Diameter:	
0.468 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Angle Between Rigid Elbow Fittings In Deg:	
0.0	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Elbow 2nd 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 1st end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Corrosion resistant	
Vacuum In Torr:	
50.8	

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Inside Surface Condition: Smooth

Measuring Method And Length:

18.000 inches working

Thread Series Designator:

Unjf 1st end

Specification Data:

76301-32-721560-167 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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