NSN 4720-00-738-0301



Nonmetallic Hose Assembly - Page 1 of 2

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View Online at https://aerobasegroup.com/nsn/4720-00-738-0301	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Inside Diameter:	
0.250 inches	
Tempurature Rating:	
-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	
Outside Diameter:	
0.375 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
20 1st end	
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:	
0.500 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Corrosion resistant	

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

19.000 inches working

NSN 4720-00-738-0301

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:

Air single response and alcohol, ethyl single response and fuel/oil, hydrocarbon single response and water, fresh single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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