

Nonmetallic Hose Assembly - Page 1 of 2	G
View Online at https://aerobasegroup.com/nsn/4720-01-511-8429	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.406 inches	
Tempurature Rating:	
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response	
Outside Diameter:	
0.734 inches	
Minimum Inside Bending Radius:	
4.625 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
4000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer rubber impregnated braided fabric and 1st layer braided textile yarn and 2nd layer braided corrosion	resistant steel wire
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
2000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Fuel resistant and oil resistant and ozone resistant and mildew resistant and vibration resistant	
Vacuum In Torr:	

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

51.000 inches working

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Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms52103 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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