Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-827-6718

view Online at https://aerobasegroup.com/hsh/4720-00-627-67	10
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.625 inches	
Outside Diameter:	
1.078 inches	
Minimum Inside Bending Radius:	
6.500 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
6000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided cotton cord and 2nd layer braided steel wire	and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:	
1500.0 pounds per square inch	
Thread Size:	
1.062 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Alcohol resistant and fuel resistant and water resistant and oil r	esistant
Vacuum In Torr:	
50.8	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
28.000 inches working	
Media For Which Designed:	
Air and fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Unjf 1st end	

Nonmetallic Hose Assembly - Page 2 of 2

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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