Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-289-9375

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.219 inches	
Outside Diameter:	
0.625 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Connection Style:	
Swivel nut with compression sleeve 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
16000.0 pounds per square inch	
Layer Composition And Location:	
2nd layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene and 1st layer braided corros	sion resistant steel
wire	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Hydrostatic Test Pressure:	
8000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Abrasion resistant and oil resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
12.000 inches working	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Unf 1st end	
Specification Data:	
96906-ms28762 government standard	
Shelf Life:	

N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0