Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-541-5708

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.219 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response	
Outside Diameter:	
0.625 inches	
Connection Style:	
Swivel nut flare 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:	
Outer layer molded rubber, chloroprene and 1st layer braided steel wire	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
8000.0 pounds per square inch	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
22.000 inches working	
Thread Series Designator:	
Unf 1st end	
Specification Data:	
96906-ms28759 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
-	

NSN 4720-00-541-5708

Nonmetallic Hose Assembly - Page 2 of 2

Demilitarization:

No

Fiig:

A542a0

