## NSN 4720-00-850-5523

**Cross Sectional Shape:** 

Un 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-850-5523

Round					
Thread Class:					
3b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.781 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response					
Outside Diameter:					
1.062 inches					
Connection Style:					
Swivel nut flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Features Provided:					
Electrostatic discharge capability					
Thready Qty Per Inch (tpi):					
12 1st end					
Burst Test Pressure:					
4000.0 pounds per square inch					
Layer Composition And Location:					
Outer layer braided corrosion resistant steel wire					
Maximum Operating Pressure:					
1000.0 pounds per square inch					
Thread Size:					
1.312 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Hydrostatic Test Pressure:					
2000.0 pounds per square inch					
Vacuum In Torr:					
254.0					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
17.500 inches working					
Thread Series Designator:					

## NSN 4720-00-850-5523

Nonmetallic Hose Assembly - Page 2 of 2



_				
c	hο	JIF.		ife:
J	116		_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0