## NSN 4720-00-410-9643

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-410-9643

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:** 

0.250 inches

**Minimum Inside Bending Radius:** 

1.500 inches

**Exterior Color:** 

Natural

**End Connection Design:** 

Straight 1st end

**Connection Type:** 

Threaded internal tube 1st end

**Burst Test Pressure:** 

12000.0 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:** 

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

3000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

Vacuum In Torr:

50.8

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

24.000 inches working

**Thread Series Designator:** 

Unjf 1st end

## NSN 4720-00-410-9643

Nonmetallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0