# NSN 4720-00-460-6798

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-460-6798 **Cross Sectional Shape:** Round **Thread Class:** 3b 2nd end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.173 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.343 inches **Minimum Inside Bending Radius:** 2.000 inches **Exterior Color:** Natural **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 2nd end **Burst Test Pressure:** 7000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 

0.438 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

### **Hydrostatic Test Pressure:**

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Corrosion resistant and fuel resistant and oil resistant

**Inside Surface Condition:** 

Smooth

### **Measuring Method And Length:**

15.900 inches working

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Thread	<b>Series</b>	Design	nator:
	0000	-00.9.	

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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