## NSN 4720-00-592-5563

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-592-5563 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.312 inches **Tempurature Rating:** -67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response **Outside Diameter:** 0.562 inches **Minimum Inside Bending Radius:** 5.000 inches **Exterior Color:** Natural **Connection Style:** Swivel nut flare 1st end **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:** 1st layer spirally wrapped corrosion resistant steel fabric and 2nd layer spirally wrapped corrosion resistant steel fabric and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 6000.0 pounds per square inch **Outer Covering Environmental Protection:** Corrosion resistant **Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

16.750 inches

**Thread Series Designator:** 

Unf 1st end

## NSN 4720-00-592-5563

Nonmetallic Hose Assembly - Page 2 of 2



	s	ped	:ifi	catio	n D	ata
--	---	-----	------	-------	-----	-----

96906-ms27363 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0