## NSN 4720-00-127-2753



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-127-2753 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.312 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.531 inches **Minimum Inside Bending Radius:** 3.000 inches **Connection Style:** Swivel nut, inverted flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded external tube 1st end Thready Qty Per Inch (tpi): 18 2nd end **Burst Test Pressure:** 1600.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided cotton cord **Maximum Operating Pressure:** 400.0 pounds per square inch **Thread Size:** 0.625 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Oil resistant **Inside Surface Condition:** Smooth

## Oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 9.000 inches Media For Which Designed: Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Uns 2nd end

## NSN 4720-00-127-2753

Nonmetallic Hose Assembly - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0