# NSN 4720-01-105-3564

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-105-3564 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 1.000 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.500 inches **Minimum Inside Bending Radius:** 11.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 8000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene **Maximum Operating Pressure:** 2000.0 pounds per square inch **Thread Size:** 1.312 inches 1st end Seat Angle:

37.0 degrees 1st end

## **Hydrostatic Test Pressure:**

4000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Mildew resistant and ozone resistant

**Inside Surface Condition:** 

Smooth

## **Measuring Method And Length:**

26.250 inches

## **Thread Series Designator:**

Un 1st end

# NSN 4720-01-105-3564

Nonmetallic Hose Assembly - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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