## NSN 4720-01-304-8203



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-304-8203 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 1.250 inches **Minimum Inside Bending Radius:** 9.500 inches **End Application:** 3930-01-275-6420, fork-lift truck **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings Thready Qty Per Inch (tpi): 12 2nd end **Burst Test Pressure:** 9000.0 pounds per square inch **Layer Composition And Location:** 

1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic

## **Maximum Operating Pressure:**

2250.0 pounds per square inch

Thread Size:

1.062 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

45.0 degrees 2nd end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

11.000 inches

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Hydraulic fluid and grease and oil, lubricating, diester base and fuel/oil, hydrocarbon and water single response

**Thread Series Designator:** 

Un 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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