## NSN 4720-01-367-9975

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-367-9975 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches

**Tempurature Rating:** 

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:** 

1.090 inches

**Minimum Inside Bending Radius:** 

9.500 inches

**End Application:** 

3930-01-330-8907, fork lift truck

**Connection Style:** 

Swivel nut flare 2nd end

**End Connection Design:** 

Straight 1st end

**Connection Type:** 

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

**Burst Test Pressure:** 

4800.0 pounds per square inch

**Layer Composition And Location:** 

1st layer braided wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:** 

1200.0 pounds per square inch

**Thread Size:** 

1.062 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

**Hydrostatic Test Pressure:** 

2400.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

84.000 inches

## NSN 4720-01-367-9975

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Un 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0