## NSN 4720-01-145-7642



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-145-7642 **Cross Sectional Shape:** Round **Thread Class:** 2a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.940 inches **Minimum Inside Bending Radius:** 5.000 inches **Exterior Color:** Black **Connection Style:** Inverted flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided rayon cord and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 1.062 inches 1st end Seat Angle: 12.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Inside Surface Condition:** Smooth

**Measuring Method And Length:** 

19.250 inches

**Special Features:** 

Furnished w/two tube coupling nuts and sleeves

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Media For Which Designe	Which Designe	ed
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Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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