## NSN 4720-01-051-0157

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-051-0157 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.406 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** Red **Connection Style:** Swivel nut, inverted flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 500.0 pounds per square inch **Layer Composition And Location:** 1st layer braided synthetic cord and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Flow Angle: 30.0 degrees 2nd end **Vacuum In Torr:** 50.8 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 

60.000 inches

**Special Features:** 

Second end connection with adjustable valve core depressing feature

## NSN 4720-01-051-0157

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designe	Which Designe	ed
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Refrigerant 12 single response

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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