NSN 4720-01-248-8821



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-248-8821 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.780 inches **Minimum Inside Bending Radius:** 3.750 inches **End Application:** 2350-01-203-0188 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 750.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and outer layer molded rubber, chloroprene **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Vacuum In Torr:** 508.0 **Inside Surface Condition:**

Smooth

Measuring Method And Length:

90.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread Series Designator:
Unf 1st end
Specification Data:
96906-ms52104 government standard
Specification Or Standard:
1 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-dtl-13444 spec.