

# NSN 4720-01-442-2730

Nonmetallic Hose Assembly - Page 1 of 2



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**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.406 inches

**Temperature Rating:**

-22.0 degrees fahrenheit and 248.0 degrees fahrenheit single response

**Outside Diameter:**

0.740 inches

**Minimum Inside Bending Radius:**

3.000 inches

**Angle Between Rigid Elbow Fittings In Deg:**

90.0

**End Application:**

W/SC-OD-E,T-RUCK

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

2500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided polyamide cord and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

500.0 pounds per square inch

**Thread Size:**

0.750 inches 2nd end

**Hydrostatic Test Pressure:**

1000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

69.000 inches working

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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