# NSN 4720-00-202-7938

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-202-7938 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.312 inches **Outside Diameter:** 0.672 inches **Minimum Inside Bending Radius:** 4.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** 

Straight 1st end

**Connection Type:** 

Threaded internal tube 1st end

**Burst Test Pressure:** 

9000.0 pounds per square inch

## **Layer Composition And Location:**

2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord

#### **Maximum Operating Pressure:**

2000.0 pounds per square inch

**Thread Size:** 

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

# **Hydrostatic Test Pressure:**

4500.0 pounds per square inch

#### **Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

**Inside Surface Condition:** 

Smooth

#### **Measuring Method And Length:**

21.000 inches working

#### Media For Which Designed:

Fuel/oil, hydrocarbon single response

## **Thread Series Designator:**

Unf 1st end

#### **Specification Data:**

96906-ms28741 government standard

# NSN 4720-00-202-7938

Nonmetallic Hose Assembly - Page 2 of 2



	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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