## NSN 4720-01-353-0542



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-353-0542 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.750 inches **Minimum Inside Bending Radius:** 5.000 inches Angle Between Rigid Elbow Fittings In Deg: **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Nonskive **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle:

37.0 degrees 1st end

#### Flow Angle:

90.0 degrees 1st end

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

Abrasion resistant and oil resistant and weatherproof

### **Inside Surface Condition:**

Smooth

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

96.000 inches

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	Media	For	Which	Design	ned:
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Hydraulic fluid single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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