## NSN 4720-00-155-4795



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-155-4795 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.968 inches Angle Between Rigid Elbow Fittings In Deg: 180.0 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 1st end **Burst Test Pressure:** 14000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and outer layer molded rubber, chloroprene and 1st layer braided steel wire **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 

7000.0 pounds per square inch

#### Flow Angle:

90.0 degrees 1st end

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

Oil resistant and ozone resistant

### **Inside Surface Condition:**

Smooth

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

106.000 inches working

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Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Specification Data:
81349-mil-h-52471 government specification
Specification Or Standard:
B type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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