## NSN 4720-01-545-4266

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-545-4266 **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:** 0.880 inches **Minimum Inside Bending Radius:** 7.000 inches **End Application:** Light amphibious resupply craft (larc v) **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 17000.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided steel wire and 2nd layer braided steel wire **Maximum Operating Pressure:** 4250.0 pounds per square inch Thread Size: 0.750 inches 2nd end

### Seat Angle:

37.0 degrees and 45.0 degrees 2nd end

#### Flow Angle:

90.0 degrees 2nd end

#### **Inside Surface Condition:**

Smooth

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

73.000 inches

### **Product Name:**

(inavy) hose assembly, 73 in.

#### Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

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Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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