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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-052-0929 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.437 inches **Outside Diameter:** 0.800 inches **Minimum Inside Bending Radius:** 8.000 inches **Connection Style:** External seat for gasket seal (boss) 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external boss 1st end **Features Provided:** Electrostatic discharge capability Thready Qty Per Inch (tpi): 12 1st end **Layer Composition And Location:** 2nd layer spirally laid corrosion resistant steel wire and outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 4500.0 pounds per square inch **Thread Size:**

1.750 inches 1st end

Hydrostatic Test Pressure:

9000.0 pounds per square inch

Criticality Code Justification:

Zzzy

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.500 inches

Thread Series Designator:

Un 1st end

Reference Number Differentiating Characteristics:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

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Demilitarization:

No

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