NSN 4720-00-025-9219

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-025-9219 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.422 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.815 inches **Minimum Inside Bending Radius:** 8.000 inches **Exterior Color:** Natural **Connection Style:** External seat for gasket seal (boss) 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end **Burst Test Pressure:** 22000.0 pounds per square inch **Layer Composition And Location:** 2nd layer spirally wrapped corrosion resistant steel fabric and outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 5000.0 pounds per square inch **Thread Size:** 1.750 inches 1st end **Hydrostatic Test Pressure:** 10000.0 pounds per square inch **Outer Covering Environmental Protection:** Corrosion resistant **Criticality Code Justification:** Zzzy

Smooth

Inside Surface Condition:

Measuring Method And Length:

14.875 inches

NSN 4720-00-025-9219

Nonmetallic Hose Assembly - Page 2 of 2



| Special | Features: |
|---------|-----------|
|---------|-----------|

Packaged in a heat-sealed polyethylene tube

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

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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