## NSN 4720-01-460-5527

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-460-5527 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -50.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.505 inches **Minimum Inside Bending Radius:** 2.000 inches **End Application: ENDI-TE-MID-ENTI Connection Style:** Swivel nut, gasket seal 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer braided polyamide cord **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.562 inches 2nd end **Hydrostatic Test Pressure:** 6000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Outer Covering Environmental Protection:** Abrasion resistant and oil resistant and weatherproof **Inside Surface Condition:** Smooth

**Measuring Method And Length:** 

92.000 inches

Thread Series Designator:

Unf 2nd end

## NSN 4720-01-460-5527

Nonmetallic Hose Assembly - Page 2 of 2



Spec	ifica	ation	Data:
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12361-554 manufacturers standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0