NSN 4720-00-306-7977

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-306-7977 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.594 inches **Minimum Inside Bending Radius:** 4.000 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided cotton cord **Maximum Operating Pressure:** 150.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 300.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and fuel resistant and oil resistant **Vacuum In Torr:** 254.0 **Inside Surface Condition:** Smooth

Measuring Method And Length:

8.500 inches

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Media For Which Designed:
Air single response
Thread Series Designator:
Unjf 1st end
Specification Data:
88044-an6270 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0