NSN 4720-00-840-9157



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-840-9157 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 165.0 degrees fahrenheit single response **Outside Diameter:** 0.470 inches **Minimum Inside Bending Radius:** 2.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 900.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 100.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 400.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Inside Surface Condition:** Smooth **Measuring Method And Length:**

20.000 inches working

Special Features:

Phosphor bronze internal spring 2.220 in. Long

NSN 4720-00-840-9157

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Designator:
--------	--------	--------------------

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0