NSN 4720-00-444-1716



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-444-1716 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.530 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 18 1st end **Burst Test Pressure:** 11000.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided steel wire **Maximum Operating Pressure:** 2750.0 pounds per square inch **Thread Size:** 0.500 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 5500.0 pounds per square inch **Inside Surface Condition:** Smooth

Measuring Method And Length:

12.000 inches

Media For Which Designed:

Hydraulic fluid single response

NSN 4720-00-444-1716

Nonmetallic Hose Assembly - Page 2 of 2



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

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0