## NSN 4720-00-042-4666



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-042-4666 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.750 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.188 inches **Minimum Inside Bending Radius:** 9.500 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): 12 1st end **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** Outer layer molded rubber, synthetic and 1st layer braided steel wire **Maximum Operating Pressure:** 1250.0 pounds per square inch **Thread Size:** 1.062 inches 1st end Seat Angle:

37.0 degrees 1st end **Hydrostatic Test Pressure:** 2500.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant and weatherproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 34.000 inches

## NSN 4720-00-042-4666

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designe	Which Designe	ed
-------------------------	---------------	----

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0