## NSN 4720-00-236-2666



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-236-2666 **Cross Sectional Shape:** Round **Thread Class:** 2a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 1.000 inches **Minimum Inside Bending Radius:** 7.000 inches **Connection Style:** Flared 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded external tube 1st end **Features Provided:** 

Electrostatic discharge capability

**Burst Test Pressure:** 

14000.0 pounds per square inch

**Layer Composition And Location:** 

2nd layer braided steel wire and outer layer molded rubber, synthetic and 1st layer braided steel wire

**Maximum Operating Pressure:** 

3500.0 pounds per square inch

**Thread Size:** 

0.875 inches 2nd end

Seat Angle:

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

7000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Oil resistant and weatherproof

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

22.000 inches

**Special Features:** 

Nonreusable fittings, 2nd end furn/w o-ring

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Media	For	Which	Design	ed:

Hydraulic fluid, water base and fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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