NSN 4720-01-033-7936

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-033-7936 **Cross Sectional Shape:** Round **Thread Class:** 2a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.580 inches **Minimum Inside Bending Radius:** 3.375 inches **Connection Style:** Flared 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and 2nd layer braided steel wire and outer layer braided textile yarn **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.500 inches 1st end Seat Angle: 45.0 degrees 1st end **Hydrostatic Test Pressure:** 6000.0 pounds per square inch **Outer Covering Environmental Protection:** Mildew resistant and oil resistant Vacuum In Torr: 50.8 **Inside Surface Condition:** Smooth

24.000 inches

Measuring Method And Length:

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Media For Which Designe	Which Designe	ed
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Air and fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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