NSN 4720-01-042-9669 Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-042-9669 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.250 inches and 0.300 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response **Outside Diameter:** Between 0.540 inches and 0.590 inches **Exterior Color:** Natural or silver **Connection Style:** Swivel nut, compression 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

23.000 inches working and 23.312 inches working

Seat Radius:

0.062 inches 2nd end

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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