

View Online at <https://aerobasegroup.com/nsn/4720-00-264-8678>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.375 inches

**Temperature Rating:**

-67.0 degrees fahrenheit and 450.0 degrees fahrenheit 1st response

**Outside Diameter:**

1.672 inches

**Minimum Inside Bending Radius:**

14.000 inches

**First End Connection Type:**

Threaded internal tube

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**First End Seat Angle In Deg:**

37.0

**First End Connection Design:**

Straight

**Hose Or Tubing Specification/std Data:**

Mil mil-h-27267, size 24z specification

**First End Fitting Specification/std Data:**

Mil ms27053-24c standard

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Nut steel comp 304 2nd end

**Fitting Component And Surface Treatment:**

Socket passivate 3rd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

4000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**First End Thread Series Designator:**

Unf

**Seat Angle:**

37.0 degrees 1st end

**First End Thread Size:**

1.875 inches

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Vacuum In Torr:**

558.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

25.000 inches working

**Special Features:**

Inner conveying tube material-plastic, polytetrafluoroethylene

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

96906-ms8000 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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