

View Online at <https://aerobasegroup.com/nsn/4720-01-466-1870>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.985 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 460.0 degrees fahrenheit single response

**Outside Diameter:**

1.310 inches

**Minimum Inside Bending Radius:**

3.000 inches

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

Mil-h-27267b standard (includes industry or association standards, individual manufactureer standards, etc.).

**End Application:**

Nsn1430-01-418-4396 radar set, semitraile mounted

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Thready Qty Per Inch (tpi):**

12 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

3600.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer molded polytetrafluoroethylene err-100

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

1800.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

66.000 inches

**Special Features:**

Inner conveying tube material-plastic, tetrafluoroethylene reinforced

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

Mil-h-27267b national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A542a0

**Mil-std (military Standard):**

Mil-h-27267 spec.