

View Online at <https://aerobasegroup.com/nsn/4720-01-104-1523>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Tempurature Rating:**

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit

**Outside Diameter:**

1.109 inches

**Minimum Inside Bending Radius:**

7.375 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-h-27267, size 16 specification

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

Ms27053-16c standard

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting stainless steel all ends

**Connection Type:**

Threaded internal tube 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

5000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Maximum Operating Pressure:**

1250.0 pounds per square inch

**First End Thread Series Designator:**

Unjf

**Seat Angle:**

37.0 degrees 1st end

**First End Thread Size:**

1.312 inches

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Special Features:**

Inner conveying tube material-plastic, polytetrafluoroethylene

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-h-27267 spec.