

View Online at <https://aerobasegroup.com/nsn/4720-01-031-1619>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.880 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit 1st response

**Outside Diameter:**

1.110 inches

**Minimum Inside Bending Radius:**

7.380 inches

**Exterior Color:**

Natural

**Connection Style:**

Swivel nut, flareless 1st end

**End Fitting Component And Material:**

Socket steel comp 304 2nd end

**Fitting Component And Surface Treatment:**

Socket passivate 2nd end

**Connection Type:**

Internal quick disconnect 2nd end

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

12 1st end

**Burst Test Pressure:**

2400.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

600.0 pounds per square inch

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

1200.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

24.600 inches working

**Special Features:**

External protection type and location- fire shield, silicone rubber coated asbestos braid , inner conveying tube material-plastic, polytetrafluoroethylene

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

Mil-h-27267 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-h-27267 spec.