

View Online at <https://aerobasegroup.com/nsn/4720-01-010-4442>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 130.0 degrees fahrenheit single response

**Outside Diameter:**

1.180 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Exterior Color:**

Red

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

An818-16j standard (includes industry or association standards, individual manufactureer standards, etc.).

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel comp 304 all ends

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

150.0 pounds per square inch

**First End Swivel Action Capability:**

Included

**Layer Composition And Location:**

1st layer molded rubber err-100

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outer Covering Environmental Protection:**

Weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

480.000 inches

**Special Features:**

Flared tube protection plug at both ends attached to hose w/cres flexible cable

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

An818-16j national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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