

View Online at <https://aerobasegroup.com/nsn/4720-01-184-0987>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.688 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

**Outside Diameter:**

1.062 inches

**Minimum Inside Bending Radius:**

7.750 inches

**Angle Between Rigid Elbow Fittings In Deg:**

0.0

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

Sae as604-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**End Application:**

Mcdonnell douglas f18 aircraft

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

16 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

12000.0 pounds per square inch

**First End Swivel Action Capability:**

Included

**Layer Composition And Location:**

1st layer spirally laid corrosion resistant steel wire err-100

**First End Fitting/component And Material:**

titanium

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

1.515 inches 1st end

**External Protection Type And Location (non-core):**

fire shield, silicone rubber

**Seat Angle:**

8.5 degrees 2nd end

**Second End Fitting/component And Material:**

titanium

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Flow Angle:**

121.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Acid resistant and alcohol resistant and ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant and solvent resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.090 inches working

**Second End Swivel Action Capability:**

Not included

**Special Features:**

Length measured gage point to gage point plus .200 and -050; self-aligning seperable fittings

**Thread Series Designator:**

Unjs 2nd end

**Specification Data:**

Sae as604-81343 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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