

View Online at <https://aerobasegroup.com/nsn/4720-01-016-4460>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

-67.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Outside Diameter:**

1.235 inches

**Minimum Inside Bending Radius:**

7.375 inches

**Exterior Color:**

Natural

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

270.0

**End Application:**

Grumman aerospace a-10 aircraft

**Connection Style:**

Swivel nut, flareless 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

12 2nd end

**Burst Test Pressure:**

5000.0 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:**

1250.0 pounds per square inch

**Thread Size:**

1.313 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant and fuel resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.625 inches working

**Thread Series Designator:**

Unj 2nd end

**Specification Data:**

96906-ms8006 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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