

View Online at <https://aerobasegroup.com/nsn/4720-01-502-1000>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.602 inches

**Temperature Rating:**

275.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.020 inches and 1.080 inches

**Connection Style:**

Swivel nut, flareless 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 2nd end

**Burst Test Pressure:**

1600.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

1.0625 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

24.000 inches working

**Special Features:**

Sleeve length 3 inches

**Media For Which Designed:**

Air single response and gas single response and hydraulic fluid single response

**Thread Series Designator:**

Unj 2nd end

**Specification Data:**

81343-as117 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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