

View Online at <https://aerobasegroup.com/nsn/4720-01-451-4005>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.985 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

**Outside Diameter:**

1.310 inches

**Minimum Inside Bending Radius:**

3.000 inches

**End Application:**

1430-01-418-4396

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Burst Test Pressure:**

3600.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally wrapped polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

18000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

58.000 inches

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

81343-as1227 professional/industrial association standard

**Specification Or Standard:**

1 type and 1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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