

View Online at <https://aerobasegroup.com/nsn/4720-01-240-9629>

**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 single response and 275.0 degrees fahrenheit single response

**Outside Diameter:**

1.188 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Connection Style:**

Swivel nut, compression 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:**

500.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided polyamide cord

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Thread Size:**

1.312 inches 2nd end

**Hydrostatic Test Pressure:**

250.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Vacuum In Torr:**

558.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.875 inches working and 16.125 inches working

**Seat Radius:**

0.400 inches 2nd end

**Special Markings:**

Drinking water only, mfr p/n, date of mfr, as standard and operating pressure rating

**Supplementary Features:**

Public health service publication 308 compliance-fdz apvd matl for aircraft and galley potable water system

**Thread Series Designator:**

Unj 2nd end

**Specification Data:**

81343-as1475 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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