

View Online at <https://aerobasegroup.com/nsn/4720-01-230-2273>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.735 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.910 inches and 0.950 inches

**Minimum Inside Bending Radius:**

9.000 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:**

500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided fiber or 1st layer spirally wrapped fabric and 2nd layer rubber impregnated braided fabric

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Thread Size:**

1.0625 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Hydrostatic Test Pressure:**

250.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

37.625 inches excluding end fittings and 38.375 inches excluding end fittings

**Thread Series Designator:**

Unj 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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