

View Online at <https://aerobasegroup.com/nsn/4720-00-733-4709>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

700.0 degrees fahrenheit single response

**Outside Diameter:**

0.850 inches

**Minimum Inside Bending Radius:**

8.000 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

14 1st end

**Burst Test Pressure:**

3500.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1750.0 pounds per square inch

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Measuring Method And Length:**

35.000 inches

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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