

View Online at <https://aerobasegroup.com/nsn/4720-00-080-6393>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.406 inches and 0.438 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.735 inches and 0.781 inches

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 2nd end

**Features Provided:**

Reusable end fittings

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

18 1st end

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided wire and outer layer braided cotton cord and 1st layer braided cotton cord

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

45.0 degrees 2nd end

**Flow Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Heat resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

4.250 inches excluding end fittings

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Uns 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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