

View Online at <https://aerobasegroup.com/nsn/4720-00-005-8014>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.391 inches and 0.421 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

**Outside Diameter:**

0.546 inches

**Minimum Inside Bending Radius:**

4.625 inches

**Exterior Color:**

Natural

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability and nuts drilled for lockwire

**Burst Test Pressure:**

24000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

6000.0 pounds per square inch

**Thread Size:**

18.0 millimeters 1st end

**Seat Angle:**

8.5 degrees 1st end

**Hydrostatic Test Pressure:**

12000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

36.000 inches working

**Media For Which Designed:**

Air single response and hydraulic fluid single response

**Thread Series Designator:**

Iso m 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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