

View Online at <https://aerobasegroup.com/nsn/4720-00-809-6234>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.620 inches

**Temperature Rating:**

-60.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.800 inches

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability and internal support

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

12 1st end

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.625 inches working

**Supplementary Features:**

This item has been reviewed for asbestos material. The current approved source, 76823, has indicated their part number contained asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

**Thread Series Designator:**

Un 1st end

**Fsc Application Data:**

Hydraulic system, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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