

View Online at <https://aerobasegroup.com/nsn/4720-00-913-1251>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.431 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

**Outside Diameter:**

0.641 inches

**Minimum Inside Bending Radius:**

3.500 inches

**Angle Between Rigid Elbow Fittings In Deg:**

180.0

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

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

16 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Vacuum In Torr:**

458.2

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.250 inches working

**Thread Series Designator:**

Un 1st end

**Specification Data:**

36659-740254-101 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiq:**

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