

View Online at <https://aerobasegroup.com/nsn/4720-01-443-3042>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.360 inches

**Temperature Rating:**

-55.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

**Outside Diameter:**

0.550 inches

**Minimum Inside Bending Radius:**

0.750 inches

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

90.0

**End Application:**

Aircraft, airlifter c-17a

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Nuts drilled for lockwire

**Burst Test Pressure:**

200.0 pounds per square inch

**Maximum Operating Pressure:**

50.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Flow Angle:**

45.0 degrees 1st end

**Inside Surface Condition:**

Convuluted

**Measuring Method And Length:**

19.000 inches working

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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