

View Online at <https://aerobasegroup.com/nsn/4720-01-647-2891>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b all ends

**Inside Diameter:**

0.625 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Minimum Inside Bending Radius:**

6.5 inches

**End Application:**

Orion aircraft

**Connection Style:**

Swivel nut, flareless all ends

**End Connection Design:**

Straight all ends

**Connection Type:**

Threaded internal tube all ends

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

12 all ends

**Burst Test Pressure:**

3500.0 pounds per square inch

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

1.062 inches all ends

**Measuring Method And Length:**

35.0 inches working

**Inside Diameter Hose Accommodated:**

0.625 inches all ends

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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