

View Online at <https://aerobasegroup.com/nsn/4720-00-922-0079>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.312 inches and 0.344 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.598 inches and 0.636 inches

**Minimum Inside Bending Radius:**

1.250 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

0.625 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

47.250 inches working

**Media For Which Designed:**

Alcohol, methyl and fuel/oil, hydrocarbon and water, fresh single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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