

View Online at <https://aerobasegroup.com/nsn/4720-00-079-9497>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.300 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.700 inches

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

20000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided steel wire and 1st layer sheet rubber

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.000 inches excluding end fittings

**Thread Series Designator:**

Unf 1st end

**Fsc Application Data:**

Guided missile handling and servicing equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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