

View Online at <https://aerobasegroup.com/nsn/4720-01-228-9154>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.395 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

**Outside Diameter:**

0.738 inches

**Minimum Inside Bending Radius:**

5.750 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

24000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and 2nd layer spirally wrapped steel fabric and 3rd layer spirally wrapped steel fabric and 4th layer spirally wrapped steel fabric and 5th layer spirally wrapped steel fabric and outer layer braided steel wire

**Maximum Operating Pressure:**

6000.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

12000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

60.000 inches

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0