

View Online at <https://aerobasegroup.com/nsn/4720-01-390-8127>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.500 inches

**Exterior Color:**

Natural

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Unthreaded external tube 2nd end

**Burst Test Pressure:**

2000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided fabric and 2nd layer braided fabric and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Hydrostatic Test Pressure:**

500.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

30.000 inches

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0