

View Online at <https://aerobasegroup.com/nsn/4720-01-546-6835>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

250.0 degrees fahrenheit single response

**Outside Diameter:**

0.530 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Application:**

Flt assembly, blo

**Connection Style:**

Gasket seal / optional end 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal boss 1st end

**Burst Test Pressure:**

11000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

2750.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.000 inches

**Special Features:**

Series 43 crimp 316 stainless steel fittings; temperature rating media related

**Media For Which Designed:**

Air and gas and hydraulic fluid and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0