

View Online at <https://aerobasegroup.com/nsn/4720-00-083-2750>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.321 inches and 0.398 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.477 inches and 0.641 inches

**Minimum Inside Bending Radius:**

2.500 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

800.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber and 1st layer rubber impregnated cotton fabric

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

400.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

13.875 inches working and 14.125 inches working

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0