

View Online at <https://aerobasegroup.com/nsn/4720-00-764-5270>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Outside Diameter:**

1.155 inches

**Minimum Inside Bending Radius:**

6.000 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Identical ends

**Layer Composition And Location:**

2nd layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

2200.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Measuring Method And Length:**

22.000 inches working

**Special Features:**

Threads shall be coated with electrofilm no. 1000 and no. 2006 lubricants and baked on

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0