

View Online at <https://aerobasegroup.com/nsn/4720-01-571-0222>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.530 inches

**Tempurature Rating:**

275.0 degrees fahrenheit single response

**Minimum Inside Bending Radius:**

5.250 inches

**End Application:**

Hw torpedo allowance document

**End Fitting Component And Material:**

Body steel comp 302 all ends and body steel comp 303 all ends and body steel comp 304 all ends and body steel comp 316 all ends

**Connection Type:**

Threaded internal tube all ends

**Burst Test Pressure:**

3200.0 pounds per square inch

**Layer Composition And Location:**

1st layer polytetrafluoroethylene impregnated glass fiber and outer layer braided polyester cord

**Maximum Operating Pressure:**

800.0 pounds per square inch

**Thread Size:**

14.000 inches all ends

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

23.750 inches

**Outside Diameter Tube Accommodated:**

0.875 inches all ends

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A542a0