

View Online at <https://aerobasegroup.com/nsn/4720-01-448-6378>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.688 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Application:**

Used on strategic sealift conversion ships class

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 1st end

**Burst Test Pressure:**

20000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, ethylene propylene

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Hydrostatic Test Pressure:**

10000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

10.0 feet

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0