

View Online at <https://aerobasegroup.com/nsn/4720-01-440-7482>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

2.0 millimeters

**Temperature Rating:**

22.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

5.0 millimeters

**Minimum Inside Bending Radius:**

20.0 millimeters

**End Application:**

Hatch cover; strategic sealift conversion ships class; t-akr 296/298

**Connection Style:**

Plain optional end 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

27000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer woven polyamide cord

**Maximum Operating Pressure:**

9000.0 pounds per square inch

**Thread Size:**

0.250 inches 2nd end

**Thread Pitch In Millimeters:**

2.000 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

40.000 inches working

**Thread Tolerance Class:**

6h internal 1st end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Npt 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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