

View Online at <https://aerobasegroup.com/nsn/4720-01-479-8222>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.403 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.766 inches

**Minimum Inside Bending Radius:**

4.625 inches

**End Application:**

Various naval applications

**Connection Style:**

Nut assembly with inverted flare and gasket 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Thready Qty Per Inch (tpi):**

18 1st end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided fiber and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Thread Size:**

0.625 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

6.000 feet random

**Special Features:**

Cover of 6 foot nitrile inner tube hose to have perforations; 45 degree female flare and swivel nut on each end

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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