

View Online at <https://aerobasegroup.com/nsn/4720-01-482-3106>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.173 inches and 0.203 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.304 inches and 0.343 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Natural

**End Application:**

Various naval applications; hose assembly, tank drain

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

7000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outer Covering Environmental Protection:**

Heat resistant

**Vacuum In Torr:**

28.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

9.000 inches working

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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