

View Online at <https://aerobasegroup.com/nsn/4720-01-420-2142>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.880 inches

**Temperature Rating:**

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

1.230 inches

**Minimum Inside Bending Radius:**

3.500 inches

**Quick Disconnect Size:**

1.000 inches 2nd end

**End Application:**

Seawolf class ssn

**Connection Style:**

Push (internal) 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

1600.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided polyester cord and 2nd layer braided wire and outer layer braided polyester cord

**Maximum Operating Pressure:**

400.0 pounds per square inch

**Thread Size:**

1.500 inches 1st end

**Hydrostatic Test Pressure:**

800.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

29.500 inches

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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