

View Online at <https://aerobasegroup.com/nsn/4720-01-451-7872>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.383 inches

**Outside Diameter:**

0.844 inches

**Minimum Inside Bending Radius:**

5.000 inches

**Angle Between Rigid Elbow Fittings In Deg:**

180.0

**End Application:**

Used on seawolf class ssn

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Reusable end fittings

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

12 1st end

**Burst Test Pressure:**

18000.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally wrapped steel fabric and 2nd layer spirally wrapped steel fabric and outer layer braided steel wire

**Maximum Operating Pressure:**

4500.0 pounds per square inch

**Thread Size:**

1.188 inches 1st end

**Hydrostatic Test Pressure:**

9000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.100 inches working

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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