

View Online at <https://aerobasegroup.com/nsn/4720-01-516-2380>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

28.4 degrees fahrenheit and 95.0 degrees fahrenheit single response

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

5.000 inches

**End Application:**

Starboard console

**Connection Style:**

Gasket seal / optional end 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal boss 1st end

**Burst Test Pressure:**

900.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

225.0 pounds per square inch

**Thread Size:**

1.500 inches 1st end

**Hydrostatic Test Pressure:**

450.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

29.625 inches

**Special Features:**

Hose material polytetrafluoroethylene, fitting material nichol-chromium-molbdenum iaw astm b466, n06625; fitting mates to cpv h849t-16, has lockwire holes

**Media For Which Designed:**

Water, salt single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0