

View Online at <https://aerobasegroup.com/nsn/4720-01-516-5349>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.212 inches

**Temperature Rating:**

28.4 degrees fahrenheit single response and 95.0 degrees fahrenheit single response

**Flange Thickness:**

0.125 inches 1st end

**Outside Diameter:**

0.390 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Flange Outside Diameter:**

0.425 inches 1st end

**End Application:**

Starboard console

**Connection Style:**

Plain 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Features Provided:**

Nuts drilled for lockwire

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

2500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.375 inches working

**Flange Style:**

Round w/ out bolt holes 1st end

**Special Features:**

Weapon system essential; union nut with lockwire holes, .438-20 unf 2a

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0