

View Online at <https://aerobasegroup.com/nsn/4720-01-516-6563>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Flange Thickness:**

0.100 inches 1st end

**Outside Diameter:**

1.300 inches

**Minimum Inside Bending Radius:**

9.000 inches

**Flange Outside Diameter:**

1.200 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:**

9000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided fiber and outer layer molded plastic

**Maximum Operating Pressure:**

2500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.250 inches working

**Flange Style:**

Round w/ out bolt holes 1st end

**Special Features:**

Weapon system essential; 1.25-12 unf 2b threads; seals to o'ring face seal union threadpiece

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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