

View Online at <https://aerobasegroup.com/nsn/4720-00-461-3794>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.125 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Flange Thickness:**

0.326 inches 2nd end

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

9.000 inches

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

0.0

**Flange Outside Diameter:**

2.000 inches 2nd end

**Connection Style:**

Plain w/ gasket groove (sae flanged head) 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Plain face flange 2nd end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

2500.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided steel wire and 1st layer braided textile yarn and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

625.0 pounds per square inch

**Hydrostatic Test Pressure:**

1250.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Cold resistant and oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

13.000 inches working

**Flange Style:**

Round w/ out bolt holes 2nd end

**Media For Which Designed:**

Air and hydraulic fluid and fuel/oil, hydrocarbon and water single response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0