

View Online at <https://aerobasegroup.com/nsn/4720-01-112-6220>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.310 inches and 0.320 inches 2nd end

**Outside Diameter:**

2.080 inches

**Minimum Inside Bending Radius:**

20.000 inches

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

90.0

**Flange Outside Diameter:**

2.365 inches and 2.385 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

**Burst Test Pressure:**

10000.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally wrapped steel fabric and 2nd layer spirally wrapped steel fabric and 3rd layer spirally wrapped steel fabric and 4th layer spirally wrapped steel fabric and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

2500.0 pounds per square inch

**Hydrostatic Test Pressure:**

5000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

52.500 inches

**Flange Style:**

Round w/ out bolt holes 2nd end

**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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