

View Online at <https://aerobasegroup.com/nsn/4720-00-088-0224>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.125 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

2.312 inches 1st end

**Flange Thickness:**

0.531 inches 2nd end

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

9.000 inches

**Center To Center Distance Between Bolt Holes Along Width:**

2.000 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Length:**

2.000 inches 2nd end

**Bolt Hole Quantity:**

3 1st end

**Flange Length:**

2.500 inches 1st end

**Flange Width:**

2.500 inches 1st end

**Connection Style:**

Plain 2nd end

**Bolt Hole Diameter:**

0.344 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 2nd end

**Burst Test Pressure:**

2500.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

600.0 pounds per square inch

**Hydrostatic Test Pressure:**

1250.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

35.000 inches

**Flange Style:**

Triangular 1st 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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