

View Online at <https://aerobasegroup.com/nsn/4720-00-821-5185>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

Between 1.344 inches and 1.406 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

**Flange Thickness:**

0.300 inches 2nd end

**Outside Diameter:**

Between 1.633 inches and 1.711 inches

**Recess Diameter:**

1.100 inches 1st end

**Recess Depth:**

0.118 inches 1st end

**Minimum Inside Bending Radius:**

14.000 inches

**Exterior Color:**

Natural

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

1.650 inches 1st end

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

1.650 inches 1st end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

2.230 inches 1st end

**Flange Width:**

2.230 inches 1st end

**Connection Style:**

Recessed 1st end

**Bolt Hole Diameter:**

0.270 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 2nd end

**Burst Test Pressure:**

3000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.000 inches

**Flange Style:**

Rectangular (includes square) 2nd end

**Supplementary Features:**

This item has been reviewed for asbestos material; the current approved sources; 50599 have indicated their part number contained asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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