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**Flange Diameter:**

7.687 inches

**Thickness:**

0.500 inches

**Socket Diameter:**

1.900 inches

**Tube Outside Diameter For Which Designed:**

1.900 inches

**Bolt Hole Quantity:**

14

**Outer Bolt Circle Diameter:**

6.562 inches

**Inner Bolt Circle Diameter:**

3.938 inches

**Outer Bolt Circle Hole Diameter:**

0.562 inches

**Inner Bolt Circle Hole Diameter:**

0.562 inches

**Raised Face Height:**

0.500 inches

**Raised Face Diameter:**

5.062 inches

**Neck Height:**

0.938 inches

**Flange Section Style:**

Raised face, brazing neck

**Outer Bolt Circle Hole Quantity:**

8

**Inner Bolt Circle Hole Quantity:**

6

**Face Seating Surface Condition:**

Machined

**Maximum Operating Pressure And Media For Which Designed:**

100.0 pounds per square inch steam

**Maximum Operating Temperature And Media For Which Designed:**

425.0 degrees fahrenheit steam

**Material:**

Copper alloy

**Style Designator:**

Round, two bolt hole circles

**Supplementary Features:**

Brazing rings are not to be inserted in groove but packaged separately and either included within parent package or physically attached to the parent component

**Specification Or Standard:**

Pr type and bulkhead 100 lb class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23300