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**Bolt Circle Diameter:**

Between 3.500 inches and 3.547 inches

**Flange Diameter:**

Between 5.125 inches and 5.156 inches

**Thickness:**

Between 1.000 inches and 1.047 inches

**Pipe Size For Which Designed:**

0.750 inches

**Bolt Hole Quantity:**

4

**Bolt Hole Diameter:**

Between 0.312 inches and 0.328 inches

**Raised Face Height:**

0.250 inches

**Raised Face Diameter:**

Between 1.625 inches and 1.734 inches

**Neck Height:**

Between 1.725 inches and 1.755 inches

**Flange Section Style:**

Raised face, welding neck

**Face Seating Surface Condition:**

Machined

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

1500.0 pounds per square inch steam and 1500.0 pounds per square inch water

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

975.0 degrees fahrenheit steam

**Material:**

Steel or steel comp 1010

**Material Specification:**

Mil-s-18410, class @a military specification single material response

**Style Designator:**

Round, one bolt hole circle

**Specification Or Standard:**

28 table and 29 table

**Departure From Cited Designator:**

Asmodified by material, for use with schedule 80 pipe

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A23300

**Mil-std (military Standard):**

Mil-s-18410 spec.