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**Bolt Circle Diameter:**

7.000 inches

**Flange Diameter:**

8.500 inches

**Thickness:**

0.938 inches

**Socket Depth:**

0.875 inches

**Socket Diameter:**

4.070 inches

**Pipe Size For Which Designed:**

3.500 inches

**Bolt Hole Quantity:**

8

**Bolt Hole Diameter:**

0.625 inches

**Raised Face Height:**

0.062 inches

**Raised Face Diameter:**

5.500 inches

**Neck Height:**

3.550 inches

**Flange Section Style:**

Raised face, socket neck

**Face Seating Surface Condition:**

Machined

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

150.0 pounds per square inch gas and 150.0 pounds per square inch oil and 150.0 pounds per square inch water

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

500.0 degrees fahrenheit gas and 500.0 degrees fahrenheit oil and 150.0 degrees fahrenheit water

**Material:**

Steel

**Material Specification:**

Astm a181, gr 2 assn standard single material response

**Style Designator:**

Round, one bolt hole circle

**Specification Data:**

05047-asab16.5 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A23300