

View Online at <https://aerobasegroup.com/nsn/4730-01-131-3182>

**Groove Depth:**

Between 0.108 inches and 0.113 inches

**Groove Width:**

0.188 inches

**Bolt Circle Diameter:**

3.938 inches

**Flange Diameter:**

Between 5.062 inches and 5.219 inches

**Thickness:**

Between 0.812 inches and 0.984 inches

**Socket Diameter:**

Between 1.900 inches and 1.905 inches

**Bore Diameter:**

Between 1.669 inches and 1.734 inches

**Pipe Size For Which Designed:**

1.500 inches

**Bolt Hole Quantity:**

6

**Bolt Hole Diameter:**

0.562 inches

**Neck Height:**

1.376 inches

**Flange Section Style:**

Plain face, socket brazing neck

**Groove Cross-sectional Shape:**

Rectangular

**Groove Pitch Diameter:**

2.562 inches

**Face Seating Surface Condition:**

Machined

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

700.0 pounds per square inch gas and 700.0 pounds per square inch oil and 700.0 pounds per square inch water

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

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

**Material:**

Copper alloy

**Style Designator:**

Round, one bolt hole circle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A23300