

View Online at <https://aerobasegroup.com/nsn/4730-01-025-0954>

**Bolt Circle Diameter:**

6.625 inches

**Flange Diameter:**

8.250 inches

**Thickness:**

1.125 inches

**Bolt Hole Quantity:**

8

**Bolt Hole Diameter:**

0.875 inches

**Raised Face Height:**

0.062 inches

**Raised Face Diameter:**

5.687 inches

**Neck Height:**

0.437 inches

**Flange Section Style:**

Raised face, raised neck

**Reducer Flange Hole Type:**

Concentric

**Screw Thread Series Designator:**

Npt

**Face Seating Surface Condition:**

Machined

**Thready Qty Per Inch (tpi):**

8

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

250.0 pounds per square inch gas and 250.0 pounds per square inch oil and 250.0 pounds per square inch water

**Thread Size:**

3.000 inches

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

406.0 degrees fahrenheit gas and 406.0 degrees fahrenheit oil and 406.0 degrees fahrenheit water

**Material:**

Iron

**Material Specification:**

Astm a126-61t, class a assn standard single material response

**Surface Treatment:**

Any acceptable

**Style Designator:**

Round, one bolt hole circle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A23300