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**Groove Depth:**

0.113 inches

**Groove Width:**

0.188 inches

**Bolt Circle Diameter:**

6.500 inches

**Flange Diameter:**

8.000 inches

**Thickness:**

1.437 inches

**Socket Diameter:**

4.000 inches

**Bolt Hole Quantity:**

8

**Bolt Hole Diameter:**

0.687 inches

**Neck Height:**

1.688 inches

**Flange Section Style:**

Plain face, socket brazing neck

**Reducer Flange Hole Type:**

Concentric

**Groove Cross-sectional Shape:**

Rectangular

**Groove Pitch Diameter:**

4.312 inches

**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

**Criticality Code Justification:**

Zzzy

**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

**Surface Treatment:**

Any acceptable

**Style Designator:**

Round, one bolt hole circle

**Reference Number Differentiating Characteristics:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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