

View Online at <https://aerobasegroup.com/nsn/4730-01-031-8613>

**Groove Depth:**

Between 0.108 inches and 0.113 inches

**Groove Width:**

0.188 inches

**Bolt Circle Diameter:**

5.000 inches

**Flange Diameter:**

6.125 inches

**Thickness:**

1.000 inches

**Tube Outside Diameter For Which Designed:**

2.500 inches

**Bolt Hole Quantity:**

6

**Bolt Hole Diameter:**

0.688 inches

**Raised Face Height:**

0.016 inches

**Raised Face Diameter:**

3.938 inches

**Neck Height:**

2.000 inches

**Flange Section Style:**

Raised face, welding neck

**Groove Cross-sectional Shape:**

Rectangular

**Groove Pitch Diameter:**

3.312 inches

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

700.0 pounds per square inch water, salt

**Criticality Code Justification:**

Zzzy

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

150.0 degrees fahrenheit water, salt

**Material:**

Copper-nickel alloy

**Material Specification:**

Mil-c-24679, alloy c71500 military specification single material response

**Surface Treatment:**

Any acceptable

**Style Designator:**

Round, one bolt hole circle

**Reference Number Differentiating Characteristics:**

Quality control in accordance with 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

**Fiig:**

A23300

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

Mil-c-24679 spec.