

View Online at <https://aerobasegroup.com/nsn/4730-01-306-0268>

**Groove Depth:**

Between 0.111 inches and 0.113 inches

**Groove Width:**

Between 0.188 inches and 0.193 inches

**Bolt Circle Diameter:**

5.938 inches

**Flange Diameter:**

7.500 inches

**Recess Diameter:**

Between 3.140 inches and 3.160 inches

**Recess Depth:**

Any acceptable

**Thickness:**

Between 0.940 inches and 0.970 inches

**Pipe Size For Which Designed:**

3.000 inches

**Bolt Hole Quantity:**

8

**Bolt Hole Diameter:**

0.688 inches

**Raised Face Height:**

Between 0.015 inches and 0.031 inches

**Raised Face Diameter:**

4.500 inches

**Neck Height:**

Any acceptable

**Flange Section Style:**

Female face, welding neck

**Groove Cross-sectional Shape:**

Rectangular

**Groove Pitch Diameter:**

Any acceptable

**Face Seating Surface Condition:**

Ground

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

700.0 pounds per square inch any acceptable

**Material:**

Copper alloy

**Material Specification:**

Mil-c-15726, 70-30 military specification single material response

**Style Designator:**

Round, one bolt hole circle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23300

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

Mil-c-15726 spec.