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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.