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Bolt Circle Diameter:

3.125 inches

Flange Diameter:

4.250 inches

Thickness:

Between 0.438 inches and 0.516 inches

Socket Diameter:

Between 1.290 inches and 1.315 inches

Bore Diameter:

Between 1.156 inches and 1.180 inches

Pipe Size For Which Designed:

1.000 inches

Bolt Hole Quantity:

4

Bolt Hole Diameter:

0.562 inches

Neck Height:

Between 0.688 inches and 0.734 inches

Flange Section Style:

Plain face, socket brazing neck

Face Seating Surface Condition:

Serrated

Maximum Operating Pressure And Media For Which Designed:

150.0 pounds per square inch gas and 150.0 pounds per square inch oil and 150.0 pounds per square inch steam and 150.0 pounds per square inch water

Maximum Operating Temperature And Media For Which Designed:

425.0 degrees fahrenheit gas and 425.0 degrees fahrenheit oil and 425.0 degrees fahrenheit steam and 425.0 degrees fahrenheit water

Material:

Copper alloy

Style Designator:

Round, one bolt hole circle

Supplementary Features:

Brazing ring is not to be inserted in groovebut packaged separately and either included within the parent component package or physically attached to parent component

Specification Or Standard:

Pr type and plain, 150 lb class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23300

Mil-std (military Standard):

Mil-prf-20042 spec.