

View Online at <https://aerobasegroup.com/nsn/4730-01-131-3182>

Groove Depth:

Between 0.108 inches and 0.113 inches

Groove Width:

0.188 inches

Bolt Circle Diameter:

3.938 inches

Flange Diameter:

Between 5.062 inches and 5.219 inches

Thickness:

Between 0.812 inches and 0.984 inches

Socket Diameter:

Between 1.900 inches and 1.905 inches

Bore Diameter:

Between 1.669 inches and 1.734 inches

Pipe Size For Which Designed:

1.500 inches

Bolt Hole Quantity:

6

Bolt Hole Diameter:

0.562 inches

Neck Height:

1.376 inches

Flange Section Style:

Plain face, socket brazing neck

Groove Cross-sectional Shape:

Rectangular

Groove Pitch Diameter:

2.562 inches

Face Seating Surface Condition:

Machined

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

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

Style Designator:

Round, one bolt hole circle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A23300