NSN 4730-00-174-5938

Pipe Flange - Page 1 of 2



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Bolt Circle Diameter:
2.625 inches
Flange Diameter:
Flange Diameter: 3.750 inches

Thickness:

0.562 inches

Socket Depth:

0.375 inches

Socket Diameter:

0.690 inches

Pipe Size For Which Designed:

0.375 inches

Bolt Hole Quantity:

4

End Application:

Piping system various

Bolt Hole Diameter:

0.562 inches

Raised Face Height:

0.250 inches

Raised Face Diameter:

2.000 inches

Neck Height:

0.500 inches

Flange Section Style:

Raised face, socket neck

Face Seating Surface Condition:

Machined

Maximum Operating Pressure And Media For Which Designed:

600.0 pounds per square inch steam and 1000.0 pounds per square inch water

Maximum Operating Tempurature And Media For Which Designed:

850.0 degrees fahrenheit steam and 425.0 degrees fahrenheit water

Material:

Steel

Material Specification:

Mil-s-872 military specification single material response

Style Designator:

Round, one bolt hole circle

Departure From Cited Designator:

As modified by flange, pipe, 3/8 in.Nom pipe size

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A23300

Mil-std (military Standard):

Mil-s-872 spec.

