NSN 4730-00-289-8120

Pipe Flange - Page 1 of 2

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Bolt Circle Diameter:

3.250 inches

Flange Diameter:

Between 4.750 inches and 4.812 inches

Thickness:

Between 0.875 inches and 0.922 inches

Pipe Size For Which Designed:

0.500 inches

Bolt Hole Quantity:

4

Bolt Hole Diameter:

Between 0.844 inches and 0.875 inches

Raised Face Height:

0.250 inches

Raised Face Diameter:

1.375 inches

Neck Height:

1.500 inches

Flange Section Style:

Raised face, welding neck

Face Seating Surface Condition:

Machined

Maximum Operating Pressure And Media For Which Designed:

1500.0 pounds per square inch steam

Maximum Operating Tempurature And Media For Which Designed:

975.0 degrees fahrenheit steam

Material:

Steel

Material Specification:

Mil-s-18410, class a military specification single material response

Style Designator:

Round, one bolt hole circle

Specification Or Standard:

28 table and 29 table

Departure From Cited Designator:

Asmodified by material, bored for use with schedule 80 pipe

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No



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Fiig: A23300

Mil-std (military Standard):

Mil-s-18410 spec.

