Pipe Flange - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-023-4253

Bolt Circle Diameter:

7.500 inches

Flange Diameter:

9.000 inches

Thickness:

0.875 inches

Pipe Size For Which Designed:

3.500 inches

Bolt Hole Quantity:

8

Bolt Hole Diameter:

0.625 inches

Raised Face Height:

0.062 inches

Raised Face Diameter:

4.625 inches

Neck Height:

2.062 inches

Flange Section Style:

Raised face, welding 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 water

Maximum Operating Tempurature And Media For Which Designed:

500.0 degrees fahrenheit gas and 500.0 degrees fahrenheit oil and 500.0 degrees fahrenheit water

Special Features:

W/two wrenching lugs on outer periphery

Material:

Steel

Material Specification:

Astm a181, grade 1 assn standard single material response

Surface Treatment:

Oxide

Style Designator:

Round, one bolt hole circle

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 4730-01-023-4253 Pipe Flange - Page 2 of 2

Fiig: A23300

