NSN 4730-01-024-7701

Pipe Flange - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-024-7701

Groove Depth:

- 0.125 inches
- Groove Width:
- 0.250 inches

Flange Diameter:

5.937 inches

Thickness:

0.812 inches

Pipe Size For Which Designed:

1.500 inches

Neck Height:

0.938 inches

Flange Section Style:

Plain face, brazing neck

Groove Cross-sectional Shape:

Rectangular

Groove Pitch Diameter:

2.025 inches

Face Seating Surface Condition:

Serrated

Maximum Operating Pressure And Media For Which Designed:

400.0 pounds per square inch steam and 400.0 pounds per square inch gas and 400.0 pounds per square inch oil and 400.0 pounds per square inch water

Maximum Operating Tempurature And Media For Which Designed:

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

Material:

Copper alloy

Material Specification:

Astm b-61 assn standard single material response

Style Designator:

Round, no bolt holes

Specification Or Standard:

Pr type

Departure From Cited Document:

Flange is undrilled

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A23300

NSN 4730-01-024-7701

Pipe Flange - Page 2 of 2

Mil-std (military Standard):

Mil-f-20042 spec.

