# NSN 4730-01-024-7701

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# 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:

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#### Demilitarization:

No

#### Fiig:

A23300

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# Mil-std (military Standard):

Mil-f-20042 spec.

