

View Online at <https://aerobasegroup.com/nsn/4730-00-965-1281>

Groove Depth:

0.111 inches

Groove Width:

0.188 inches

Bolt Circle Diameter:

5.500 inches

Flange Diameter:

6.625 inches

Thickness:

0.915 inches

Socket Diameter:

3.504 inches

Bolt Hole Quantity:

8

Bolt Hole Diameter:

0.687 inches

Raised Face Height:

0.023 inches

Raised Face Diameter:

4.437 inches

Neck Height:

1.563 inches

Flange Section Style:

Raised face, brazing neck

Reducer Flange Hole Type:

Concentric

Groove Cross-sectional Shape:

Rectangular

Groove Pitch Diameter:

3.874 inches

Maximum Operating Pressure And Media For Which Designed:

500.0 pounds per square inch gas and 500.0 pounds per square inch oil and 500.0 pounds per square inch water

Criticality Code Justification:

Zzzy

Maximum Operating Temperature And Media For Which Designed:

150.0 degrees fahrenheit gas and 150.0 degrees fahrenheit oil and 150.0 degrees fahrenheit water

Material:

Copper alloy

Surface Treatment:

Any acceptable

Style Designator:

Round, one bolt hole circle

Reference Number Differentiating Characteristics:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23300