

View Online at <https://aerobasegroup.com/nsn/4730-00-949-3188>

Groove Depth:

Between 0.053 inches and 0.063 inches

Groove Width:

Between 0.255 inches and 0.265 inches

Bolt Circle Diameter:

5.500 inches

Flange Diameter:

6.625 inches

Thickness:

Between 0.500 inches and 0.562 inches

Socket Diameter:

Between 3.500 inches and 3.507 inches

Bolt Hole Quantity:

8

Bolt Hole Diameter:

0.562 inches

Neck Height:

0.875 inches

Flange Section Style:

Plain face, socket brazing neck

Reducer Flange Hole Type:

Concentric

Groove Cross-sectional Shape:

Rectangular

Groove Pitch Diameter:

Between 3.553 inches and 3.563 inches

Face Seating Surface Condition:

Machined

Maximum Operating Pressure And Media For Which Designed:

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 Temperature And Media For Which Designed:

425.0 degrees fahrenheit any acceptable

Material:

Copper alloy

Material Specification:

Mil-b-16541 military specification single material response

Style Designator:

Round, one bolt hole circle

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control centeractivity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23300

Mil-std (military Standard):

Mil-b-16541 spec.