

View Online at <https://aerobasegroup.com/nsn/4730-01-509-9070>

Groove Depth:

0.209 inches

Groove Width:

1.560 inches

Bolt Circle Diameter:

2.312 inches

Flange Diameter:

2.730 inches

Recess Diameter:

1.560 inches

Thickness:

0.500 inches

Socket Depth:

0.209 inches

Pipe Size For Which Designed:

1.500 inches

Tube Outside Diameter For Which Designed:

1.375 inches

Bolt Hole Quantity:

6

End Application:

Ship

Bolt Hole Diameter:

0.500 inches

Flange Section Style:

Plain face, socket neck

Groove Cross-sectional Shape:

Rectangular

Groove Pitch Diameter:

1.560 inches

Face Seating Surface Condition:

Machined

Maximum Operating Pressure And Media For Which Designed:

5.0 pounds per square inch gas

Criticality Code Justification:

Feat

Maximum Operating Temperature And Media For Which Designed:

140.0 degrees fahrenheit gas

Special Features:

Weapon system essential; includes pipe/tube retaininbg ring with groove dimensions; rotatable bored flange

Material:

Any acceptable

Special Test Features:

Test iaw astm g63, astm g72, and astm g94

Style Designator:

Round, one bolt hole circle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23300