

View Online at <https://aerobasegroup.com/nsn/4820-01-518-3685>

Bolt Hole Quantity:

4 all ends

End Application:

Ship valve

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.000 inches

Maximum Operating Pressure:

285.0 pounds per square inch single response

Outside Diameter:

4.250 inches all ends

Face To Face Distance:

5.000 inches

Thickness:

0.500 inches all ends

Bolt Hole Diameter:

0.620 inches all ends

Bolt Circle Diameter:

3.120 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.060 inches all ends

Raised Face Diameter:

2.000 inches all ends

Special Features:

150 psi steam rating; class 150 flange

Material:

Stainless steel body

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0