

View Online at <https://aerobasegroup.com/nsn/4820-01-283-3804>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

850.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.000 inches

Maximum Operating Pressure:

300.0 pounds per square inch single response

Outside Diameter:

4.875 inches all ends

Face To Face Distance:

8.000 inches

Thickness:

0.688 inches all ends

Bolt Hole Diameter:

0.750 inches all ends

Bolt Circle Diameter:

3.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches all ends

Raised Face Diameter:

2.000 inches all ends

Material:

Steel comp 410 stem

Material Specification:

Astm a105 grade ii assn standard single material response body

Style Designator:

Err-090

Furnished Items And Quantity:

1 handwheel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0