

View Online at <https://aerobasegroup.com/nsn/4820-01-367-1832>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

100.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.500 inches

Maximum Operating Pressure:

285.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Thickness:

0.062 inches all ends

First Connection Face To Centerline Distance:

4.250 inches

Bolt Hole Diameter:

0.750 inches all ends

Second Connection Face To Centerline Distance:

4.250 inches

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

4.125 inches all ends

Material:

Copper alloy 836 flow control devicecopper alloy 836 seatcopper alloy 377 stem

Media For Which Designed:

Air single response

Style Designator:

Err-090

Furnished Items And Quantity:

1 handwheel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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