

View Online at <https://aerobasegroup.com/nsn/4820-01-311-9455>

Flow Control Device:

Stem

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

325.0 degrees fahrenheit single response

Width:

7.000 inches all ends

Length:

7.000 inches all ends

Valve Operation Method:

Manual

Flange Shape:

Rectangular with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.500 inches

Maximum Operating Pressure:

400.0 pounds per square inch single response

Thickness:

0.688 inches all ends

First Connection Face To Centerline Distance:

5.000 inches

Bolt Hole Diameter:

0.810 inches all ends

Second Connection Face To Centerline Distance:

5.000 inches

Center To Center Distance Between Bolt Holes Along Length:

3.750 inches all ends

Center To Center Distance Between Bolt Holes Along Width:

3.750 inches all ends

Flange Face Design:

Raised with curve and counterbore 1st end

Raised Face Height:

0.156 inches 1st end

Raised Face Diameter:

3.750 inches 1st end

Recess Diameter:

3.780 inches 2nd end

Recess Depth:

0.125 inches 2nd end

Material:

Iron alloy body

Media For Which Designed:

Refrigerant, halogenated single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0