

View Online at <https://aerobasegroup.com/nsn/4820-01-505-7904>

Flow Control Device:

Diaphragm

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

3.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Opening Pressure Setting:

75.0 pounds per square inch

Outside Diameter:

7.500 inches all ends

Thickness:

1.100 inches all ends

First Connection Face To Centerline Distance:

5.000 inches

Bolt Hole Diameter:

0.750 inches all ends

Second Connection Face To Centerline Distance:

5.000 inches

Bolt Circle Diameter:

6.000 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.060 inches all ends

Raised Face Diameter:

5.000 inches all ends

Material:

Copper alloy body

Material Specification:

Astm ds-56 uns: c83600 assn standard single material response 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

Fiig:

A046b0