

View Online at <https://aerobasegroup.com/nsn/4820-01-369-5165>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Bolt Hole Quantity:

6 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:

2.500 inches

Adjustable Pressure Range:

+45.0/+75.0 pounds per square inch

Maximum Operating Pressure:

250.0 pounds per square inch single response

Outside Diameter:

6.125 inches all ends

Thickness:

0.500 inches all ends

First Connection Face To Centerline Distance:

5.500 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

5.500 inches

Bolt Circle Diameter:

5.000 inches all ends

Flange Face Design:

Plain all ends

Material:

Copper alloy bodycopper alloy flow control devicecopper alloy seat

Material Specification:

Astm b61 assn standard single material response bodyastm b164 assn standard single material response flow control deviceastm b164 assn standard single material response seat

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Furnished Items And Quantity:

1 lever

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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