

View Online at <https://aerobasegroup.com/nsn/4820-01-261-1681>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

400.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

0.750 inches

Adjustable Pressure Range:

+48.0/+59.0 pounds per square inch

Maximum Operating Pressure:

1440.0 pounds per square inch single response

Outside Diameter:

4.250 inches 1st end

Thickness:

0.562 inches 1st end

First Connection Face To Centerline Distance:

3.672 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

3.672 inches

Bolt Circle Diameter:

3.125 inches 1st end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

2.000 inches 1st end

Material:

Steel comp 303 stem

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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