

View Online at <https://aerobasegroup.com/nsn/4820-01-141-1424>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Welded

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

425.0 degrees fahrenheit 2nd response

Valve Operation Method:

Automatic or manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

3.000 inches

Adjustable Pressure Range:

+35.0/+44.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch 1st response

Outside Diameter:

6.625 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:

6.000 inches

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Recessed straight 2nd end

Material:

Stainless steel stem

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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