

View Online at <https://aerobasegroup.com/nsn/4820-01-433-8314>

Flow Control Device:

Disk

Disk Loading Method:

Spring

Bolt Hole Quantity:

8 2nd end

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Minimum Operating Temp:

-20.0 degrees fahrenheit

End Application:

Supply class aoe

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

4.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Opening Pressure Setting:

48.0 pounds per square inch

Outside Diameter:

9.000 inches 2nd end

Thickness:

0.940 inches all ends

First Connection Face To Centerline Distance:

6.500 inches

Bolt Hole Diameter:

0.750 inches all ends

Second Connection Face To Centerline Distance:

6.125 inches

Bolt Circle Diameter:

7.500 inches 2nd end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

6.190 inches 2nd end

Material:

Steel uns j03002 body

Material Specification:

Astm sa216, grade wcb assn standard single material response body

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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