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Safety Relief Valve - Page 1 of 2





Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

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:

+160.0/+178.0 pounds per square inch

Outside Diameter:

6.125 inches all ends

Thickness:

0.500 inches all ends

First Connection Face To Centerline Distance:

4.312 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

5.125 inches

Bolt Circle Diameter:

5.000 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Media For Which Designed:

Liquid single response

Style Designator:

Err-090

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

