NSN 4820-01-294-4834

Safety Relief Valve - Page 1 of 2

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Flow Control Device: Disk Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.500 inches

Adjustable Pressure Range:

+867.0/+955.0 pounds per square inch

Maximum Operating Pressure:

300.0 pounds per square inch single response

Outside Diameter:

6.000 inches 1st end

Thickness:

0.875 inches 2nd end

First Connection Face To Centerline Distance:

5.438 inches

Bolt Hole Diameter:

0.875 inches 2nd end

Second Connection Face To Centerline Distance:

5.438 inches

Bolt Circle Diameter:

4.500 inches 2nd end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches 2nd end

Raised Face Diameter:

5.625 inches 1st end

Material:

Stainless steel stem

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Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0