Safety Relief Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-01-383-5771



Flow Control Device: Disk Bonnet Type:

Exposed spring

**Bonnet Attachment Method:** 

Bolted

**Disk Loading Method:** 

Spring

**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:

1.000 inches

Adjustable Pressure Range:

+6.0/+8.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch single response

**Outside Diameter:** 

4.250 inches all ends

Thickness:

0.438 inches all ends

First Connection Face To Centerline Distance:

3.625 inches

**Bolt Hole Diameter:** 

0.562 inches all ends

## Second Connection Face To Centerline Distance:

3.625 inches

**Bolt Circle Diameter:** 

3.125 inches all ends

Flange Face Design:

Plain all ends

Material:

Stainless steel stem

Media For Which Designed:

Liquid single response

## NSN 4820-01-383-5771

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Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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