

View Online at <https://aerobasegroup.com/nsn/4820-01-221-2049>

**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:**

650.0 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:**

+5.0 to 10.0 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch 1st response

**Outside Diameter:**

6.125 inches all ends

**Thickness:**

0.625 inches all ends

**First Connection Face To Centerline Distance:**

6.000 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

5.000 inches

**Bolt Circle Diameter:**

5.000 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

4.000 inches all ends

**Material:**

Stainless steel stem

**Media For Which Designed:**

Air 1st response

**Style Designator:**

C1a angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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