

View Online at <https://aerobasegroup.com/nsn/4820-01-220-5536>

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

12 all ends

**Maximum Operating Temp:**

610.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

6.000 inches

**Maximum Operating Pressure:**

30.0 pounds per square inch single response

**Opening Pressure Setting:**

10.0 pounds per square inch

**Outside Diameter:**

10.125 inches all ends

**Thickness:**

0.562 inches all ends

**First Connection Face To Centerline Distance:**

8.000 inches

**Bolt Hole Diameter:**

0.688 inches all ends

**Second Connection Face To Centerline Distance:**

8.000 inches

**Bolt Circle Diameter:**

8.875 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Steel uns j92650 flow control device

**Style Designator:**

C1a angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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