

View Online at <https://aerobasegroup.com/nsn/4820-01-307-9309>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 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:**

3.000 inches

**Adjustable Pressure Range:**

+156.0/+180.0 pounds per square inch

**Maximum Operating Pressure:**

350.0 pounds per square inch single response

**Outside Diameter:**

9.000 inches 1st end

**Thickness:**

1.125 inches 2nd end

**First Connection Face To Centerline Distance:**

6.094 inches

**Bolt Hole Diameter:**

0.875 inches 2nd end

**Second Connection Face To Centerline Distance:**

6.969 inches

**Bolt Circle Diameter:**

7.500 inches 1st end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

6.188 inches 1st end

**Material:**

Steel body

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0