

View Online at <https://aerobasegroup.com/nsn/4820-01-345-5554>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 all ends

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Adjustable Pressure Range:**

+100.0/+111.0 pounds per square inch

**Outside Diameter:**

7.500 inches all ends

**Thickness:**

0.940 inches all ends

**First Connection Face To Centerline Distance:**

6.375 inches

**Bolt Hole Diameter:**

0.625 inches all ends

**Second Connection Face To Centerline Distance:**

6.125 inches

**Bolt Circle Diameter:**

3.000 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

5.000 inches all ends

**Material:**

Steel body stainless steel flow control device stainless steel stem

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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