

View Online at <https://aerobasegroup.com/nsn/4820-01-434-6663>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

1000.0 degrees fahrenheit single response

**End Application:**

Supply class aoe

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

6.000 inches

**Adjustable Pressure Range:**

+90.0/+110.0 pounds per square inch

**Maximum Operating Pressure:**

225.0 pounds per square inch single response

**Outside Diameter:**

11.000 inches 1st end

**Thickness:**

1.250 inches 2nd end

**First Connection Face To Centerline Distance:**

10.000 inches

**Bolt Hole Diameter:**

0.875 inches 2nd end

**Second Connection Face To Centerline Distance:**

8.875 inches

**Bolt Circle Diameter:**

9.500 inches 2nd end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

8.500 inches 1st end

**Special Features:**

Incl packing lifting lever; valve sz 4.000 in. By 6.000 in.

**Material:**

Steel comp 316 stem

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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