

View Online at <https://aerobasegroup.com/nsn/4820-01-130-8481>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Adjustable Pressure Range:**

+30.0/+34.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

3.500 inches all ends

**Thickness:**

0.438 inches all ends

**Flange Face Design:**

Raised with curve and radius all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

1.375 inches all ends

**Material:**

Steel body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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