

View Online at <https://aerobasegroup.com/nsn/4820-01-130-8474>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

500.0 degrees fahrenheit single response

**End Application:**

Los angeles class ss (688)

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Adjustable Pressure Range:**

+66.0/+76.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

7.500 inches all ends

**Thickness:**

0.688 inches all ends

**First Connection Face To Centerline Distance:**

6.375 inches

**Second Connection Face To Centerline Distance:**

6.000 inches

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches 1st end

**Raised Face Diameter:**

5.000 inches all ends

**Material:**

Steel seat

**Material Specification:**

Astm a216, grade wcb assn standard single material response body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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