

View Online at <https://aerobasegroup.com/nsn/4820-01-149-4962>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.500 inches

**Adjustable Pressure Range:**

+33.0/+42.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

5.000 inches all ends

**Thickness:**

0.562 inches all ends

**First Connection Face To Centerline Distance:**

4.750 inches

**Second Connection Face To Centerline Distance:**

4.750 inches

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

2.875 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:**

--

**Demilitarization:**

No

**Fiig:**

A046b0