

View Online at <https://aerobasegroup.com/nsn/4820-01-130-2157>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Adjustable Pressure Range:**

+5.0/+150.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

6.625 inches all ends

**Thickness:**

1.000 inches 1st end

**First Connection Face To Centerline Distance:**

6.000 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

5.500 inches

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Recessed straight 1st end

**Recess Diameter:**

3.000 inches 1st end

**Material:**

Steel comp 316 stem

**Media For Which Designed:**

Water-oil-gas 2nd response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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