

View Online at <https://aerobasegroup.com/nsn/4820-01-339-1530>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

100.0 degrees fahrenheit 1st response 450.0 degrees fahrenheit 2nd response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

4.000 inches

**Adjustable Pressure Range:**

+53.0/+64.0 pounds per square inch

**Maximum Operating Pressure:**

285.0 pounds per square inch 1st response 185.0 pounds per square inch 2nd response

**Outside Diameter:**

9.000 inches 1st end 9.000 inches 2nd end

**Thickness:**

1.000 inches 1st end 0.938 inches 2nd end

**First Connection Face To Centerline Distance:**

7.250 inches

**Bolt Hole Diameter:**

0.875 inches 1st end 0.750 inches 2nd end

**Second Connection Face To Centerline Distance:**

7.000 inches

**Bolt Circle Diameter:**

9.500 inches 1st end 7.500 inches 2nd end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches 1st end 1.688 inches 2nd end

**Raised Face Diameter:**

7.562 inches 1st end 5.313 inches 2nd end

**Material:**

Steel body steel comp 630 flow control device steel comp 416 stem

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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