

View Online at <https://aerobasegroup.com/nsn/4820-01-152-7703>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Valve Size:**

4.000 inches

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Opening Pressure Setting:**

70.0 pounds per square inch

**Outside Diameter:**

10.000 inches all ends

**Thickness:**

1.062 inches all ends

**First Connection Face To Centerline Distance:**

5.812 inches

**Second Connection Face To Centerline Distance:**

5.812 inches

**Flange Face Design:**

Plain all ends

**Material:**

Rubber butadiene-acrylonitrile class nbr flow control device

**Material Specification:**

Qq-c390, alloy d4/d/ federal specification single material response body

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0