

View Online at <https://aerobasegroup.com/nsn/4820-01-275-5191>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.000 inches

**Maximum Operating Pressure:**

225.0 pounds per square inch 2nd response

**Outside Diameter:**

4.250 inches all ends

**Thickness:**

0.375 inches all ends

**First Connection Face To Centerline Distance:**

2.625 inches

**Bolt Hole Diameter:**

0.625 inches all ends

**Second Connection Face To Centerline Distance:**

2.625 inches

**Bolt Circle Diameter:**

3.125 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Copper alloy 836 flow control device

**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

**Fig:**

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