

View Online at <https://aerobasegroup.com/nsn/4820-01-363-2100>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

6 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit 1st response 150.0 degrees fahrenheit 2nd response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch 1st response 250.0 pounds per square inch 2nd response

**Outside Diameter:**

5.062 inches all ends

**Thickness:**

0.812 inches all ends

**First Connection Face To Centerline Distance:**

4.750 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

4.750 inches

**Bolt Circle Diameter:**

3.938 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Copper alloy body nickel alloy flow control device nickel alloy seat nickel alloy stem

**Media For Which Designed:**

Steam 1st response water-oil-gas 2nd response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0