

View Online at <https://aerobasegroup.com/nsn/4810-01-241-4105>

**Flow Control Device:**

Plug

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

500.0 degrees fahrenheit 1st response

**Valve Operation Method:**

Air

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Valve Size:**

2.500 inches

**Power Drive Operating Pressure:**

60.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch 1st response

**Outside Diameter:**

7.000 inches all ends

**Face To Face Distance:**

10.875 inches

**Thickness:**

0.687 inches all ends

**Bolt Hole Diameter:**

0.625 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

4.125 inches all ends

**Special Features:**

Valve equipped with standard 55r actuator

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Water, fresh 1st response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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