

View Online at <https://aerobasegroup.com/nsn/4820-01-365-2853>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 1st end 6 2nd end

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.000 inches

**Adjustable Pressure Range:**

+72.0/+88.0 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Outside Diameter:**

6.625 inches 1st end 5.562 inches 2nd end

**Thickness:**

0.500 inches 1st end 0.438 inches 2nd end

**First Connection Face To Centerline Distance:**

5.375 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

5.375 inches

**Bolt Circle Diameter:**

5.500 inches 1st end 4.438 inches 2nd end

**Flange Face Design:**

Plain all ends

**Material:**

Copper alloy 922 body nickel alloy flow control device nickel alloy seat steel comp 303 stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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