

View Online at <https://aerobasegroup.com/nsn/4820-01-067-9709>

**Pipe Size Accommodated:**

1.000 inches 1st end

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 2nd end

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

G60b plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Unthreaded external pipe 1st end

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Opening Pressure Setting:**

7.50 pounds per square inch

**Outside Diameter:**

3.812 inches 2nd end

**Thickness:**

0.438 inches 2nd end

**Bolt Hole Diameter:**

0.562 inches 2nd end

**Bolt Circle Diameter:**

2.688 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Material:**

Copper alloy

**Material Specification:**

Qq-c-390, aloy d4/d/ federal specification single material response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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