

View Online at <https://aerobasegroup.com/nsn/4820-00-879-3076>

**Pipe Size Accommodated:**

0.500 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 1st end

**Thready Qty Per Inch (tpi):**

14 1st end

**Adjustable Pressure Range:**

+90.0/+225.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Opening Pressure Setting:**

150.0 pounds per square inch

**Material:**

Copper alloy

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Anpt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0