

View Online at <https://aerobasegroup.com/nsn/4820-00-839-4188>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

1.0 cubic feet per minute

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe all ends

**Features Provided:**

Pressure tight outlet side

**Adjustable Pressure Range:**

+2.5/+5.9 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Opening Pressure Setting:**

4.0 pounds per square inch

**Special Features:**

Pop-off type

**Material:**

Copper alloy

**Media For Which Designed:**

Hydrogen 5th response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0