

View Online at <https://aerobasegroup.com/nsn/4820-00-837-8184>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

32.0 cubic feet per minute

**Maximum Operating Temp:**

185.0 degrees fahrenheit 1st response

**Connection Style:**

G46b plain (pipe) 1st end

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded external pipe 1st end

**Features Provided:**

Pressure tight outlet side

**Maximum Operating Pressure:**

225.0 pounds per square inch single response

**Thread Size:**

0.250 inches 1st end

**Opening Pressure Setting:**

50.0 pounds per square inch

**Material:**

Copper alloy

**Media For Which Designed:**

Gas, natural 2nd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0