

View Online at <https://aerobasegroup.com/nsn/4820-01-522-9164>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

19.0 gallons per minute

**Maximum Operating Temp:**

406.0 degrees fahrenheit single response

**End Application:**

Applications, steam service and air/gas service

**Connection Style:**

G9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Adjustable Pressure Range:**

+0.3/+30.0 pounds per square inch

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Product Name:**

Safety and relief valve

**Special Features:**

Kside outlet, full nozzle design; steam service pressure 3 to 250 psig; air/gas service pressure 3 to 300 psig; steam service temperature limits -60 to 406 degrees feh; air/gas service temperature -60 to 406 degrees feh

**Material:**

Bronze body

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 lever

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0