

View Online at <https://aerobasegroup.com/nsn/4820-01-028-1538>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

2.0 gallons per minute

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

0.125 inches all ends

**Opening Pressure Setting:**

200.0 pounds per square inch

**Material:**

Steel comp 303 flow control device

**Material Specification:**

Qq-s-764, type 303-canceled federal specification single material response flow control device

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Anodize

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0