

View Online at <https://aerobasegroup.com/nsn/4820-01-142-6492>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Diaphragm

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

175.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 1st end

**Adjustable Pressure Range:**

+10.0/+125.0 pounds per square inch

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Material:**

Aluminum alloy body

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0