

View Online at <https://aerobasegroup.com/nsn/4820-00-864-4546>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Mounting Facility:**

Threaded fastener

**Features Provided:**

Pressure tight outlet side

**Adjustable Pressure Range:**

+500.0/+6000.0 pounds per square inch

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Opening Pressure Setting:**

3000.0 pounds per square inch

**Material:**

Aluminum alloy

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Nptf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0