

View Online at <https://aerobasegroup.com/nsn/4820-01-305-9794>

**Flow Control Device:**

Piston

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

40.0 gallons per minute

**End Application:**

Advance attack, ah-1w helicopter

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded cartridge all ends

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Opening Pressure Setting:**

30.0 pounds per square inch

**Special Features:**

5-30 psi for pressure setting, 1/2in. Straight thread port size, direct acting cartridge type, buna-n seals used

**Material:**

Steel body

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0