

View Online at <https://aerobasegroup.com/nsn/4820-00-837-3144>

**Pipe Size Accommodated:**

1.500 inches all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

398.0 gallons per minute

**Maximum Operating Temp:**

200.0 degrees fahrenheit 2nd response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Features Provided:**

Bonnet packing and pressure tight outlet side

**Thready Qty Per Inch (tpi):**

11-1/2 all ends

**Adjustable Pressure Range:**

+801.0/+2000.0 pounds per square inch

**Maximum Operating Pressure:**

4000.0 pounds per square inch 2nd response

**Thread Size:**

1.500 inches all ends

**Material:**

Steel stem

**Media For Which Designed:**

Oil 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Reference Number Differentiating Characteristics:**

As differentiated by size of valve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0