

View Online at <https://aerobasegroup.com/nsn/4820-00-014-1306>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

12.0 gallons per minute

**Maximum Operating Temp:**

600.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss all ends

**Features Provided:**

Pressure tight outlet side

**Adjustable Pressure Range:**

+1400.0 to 2300.0 pounds per square inch

**Maximum Operating Pressure:**

2300.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Opening Pressure Setting:**

2200.0 pounds per square inch

**Material:**

Stainless steel

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Style Designator:**

Straight through note: to be used for valve bodies of one section only.

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0