

View Online at <https://aerobasegroup.com/nsn/4820-01-192-8037>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

30.0 gallons per minute

**Connection Style:**

G46a plain (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Opening Pressure Setting:**

3000.0 pounds per square inch

**Media For Which Designed:**

Oil, hydraulic single response

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0