

View Online at <https://aerobasegroup.com/nsn/4820-00-067-8501>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Ball

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

350.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 1st end

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.250 inches 2nd end

**Opening Pressure Setting:**

3.0 pounds per square inch

**Material:**

Steel comp 440c flow control device

**Material Specification:**

66 federal standard single material response flow control device

**Media For Which Designed:**

Hydraulic fluid, silicate-ester base 2nd response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0