

View Online at <https://aerobasegroup.com/nsn/4820-00-683-8722>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit 2nd response

**End Application:**

Grumman a10 aircraft

**Connection Style:**

Plain, optional end (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 1st end

**Mounting Position:**

Horizontal

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

18 2nd end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.250 inches 2nd end

**Special Features:**

Cracking pressure 2 - 4 psi

**Material:**

Rubber butadiene-acrylonitrile class nbr seat

**Media For Which Designed:**

Carbon dioxide 5th response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0