

View Online at <https://aerobasegroup.com/nsn/4820-00-176-4779>

**Pipe Size Accommodated:**

0.125 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

200.0 degrees celsius single response

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

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

27 1st end

**Adjustable Pressure Range:**

+0.5 to 140.0 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.125 inches 1st end

**Opening Pressure Setting:**

31.0 pounds per square inch

**Material:**

Copper seat

**Surface Treatment:**

Chromium

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0