

View Online at <https://aerobasegroup.com/nsn/4820-00-724-8470>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Piston

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Pressure seal, ring type

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

159.0 cubic feet per minute

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded external pipe 1st end

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.250 inches 1st end

**Opening Pressure Setting:**

275.0 pounds per square inch

**Special Features:**

Grumman, a10 aircraft

**Material:**

Copper alloy

**Media For Which Designed:**

Air single response

**Style Designator:**

Angle

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0