

View Online at <https://aerobasegroup.com/nsn/4820-00-105-0213>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

3.0 cubic feet per minute

**Maximum Operating Temp:**

125.0 degrees fahrenheit single response

**End Application:**

Grumman aircraft, model a10

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.250 inches 1st end

**Opening Pressure Setting:**

155.0 pounds per square inch

**Material:**

Copper alloy body

**Media For Which Designed:**

Air single response

**Style Designator:**

Angle

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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