

View Online at <https://aerobasegroup.com/nsn/4820-00-163-5745>

**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:**

225.0 degrees fahrenheit single response

**Connection Style:**

Plain, optional en (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 1st end

**Features Provided:**

Pressure tight outlet side

**Adjustable Pressure Range:**

+115.0 to 250.0 pounds per square inch

**Maximum Operating Pressure:**

3100.0 pounds per square inch single response

**Thread Size:**

0.250 inches 2nd end

**Opening Pressure Setting:**

180.0 pounds per square inch

**Special Features:**

The end connection identified above as the second end is the valve inlet

**Material:**

Steel comp 303 flow control device and plastic polytetrafluoroethylene flow control device

**Material Specification:**

Qq-s-764, type303-canceled federal specification 1st material response flow control device

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Angle

**Thread Series Designator:**

Anpt 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0