

View Online at <https://aerobasegroup.com/nsn/4820-00-516-3560>

**Pipe Size Accommodated:**

0.750 inches 1st end

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

16.0 gallons per minute

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 1st end

**Mounting Facility:**

Threaded fastener

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

12 1st end

**Adjustable Pressure Range:**

+1000.0/+2300.0 pounds per square inch

**Maximum Operating Pressure:**

2300.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Material:**

Stainless steel stem

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Style Designator:**

Angle w/offset

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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