

View Online at <https://aerobasegroup.com/nsn/4820-01-647-8307>

**Pipe Size Accommodated:**

0.50 inches all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Valve Discharge Flow Rate:**

10.00 gallons per minute

**Maximum Operating Temp:**

250.00 degrees fahrenheit single response

**End Application:**

R20tmmasp-001

**Connection Style:**

Plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Valve Size:**

0.50 inches

**Adjustable Pressure Range:**

+10.0 to 50.0 pounds per square inch

**Maximum Operating Pressure:**

3600.00 pounds per square inch single response

**Thread Size:**

0.50 inches all ends

**Opening Pressure Setting:**

35.00 pounds per square inch

**First Connection Face To Centerline Distance:**

2.16 inches

**Second Connection Face To Centerline Distance:**

1.50 inches

**Product Name:**

Pressure control valve

**Material:**

Aluminum alloy body

**Style Designator:**

Angle

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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