

View Online at <https://aerobasegroup.com/nsn/4820-00-483-0877>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Pressure seal, ring type

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

210.0 degrees fahrenheit single response

**Connection Style:**

Plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 2nd end

**Adjustable Pressure Range:**

+75.0/+175.0 pounds per square inch

**Maximum Operating Pressure:**

175.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**First Connection Face To Centerline Distance:**

1.781 inches

**Second Connection Face To Centerline Distance:**

1.125 inches

**Material:**

Copper alloy body

**Media For Which Designed:**

Water, fresh 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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