

View Online at <https://aerobasegroup.com/nsn/4820-00-449-1074>

**Pipe Size Accommodated:**

0.375 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

-40.0 degrees fahrenheit 1st response 250.0 degrees fahrenheit 2nd response

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Adjustable Pressure Range:**

+0.0/+200.0 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.375 inches 1st end

**Opening Pressure Setting:**

170.0 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydrogen 5th response

**Style Designator:**

Straight through w/baffle

**Thread Series Designator:**

Npt 1st end

**Furnished Items And Quantity:**

1 deflector cap

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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