

View Online at <https://aerobasegroup.com/nsn/4820-01-220-5576>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Maximum Operating Pressure:**

2400.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Opening Pressure Setting:**

300.0 pounds per square inch

**Special Features:**

Discharge to atmosphere

**Material:**

Steel comp 303 body

**Media For Which Designed:**

Hydrogen 5th response

**Style Designator:**

C7 straight through note: to be used for valve bodies of separable sections.

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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