

View Online at <https://aerobasegroup.com/nsn/4820-01-642-0698>

**Body Material:**

Copper

**Body Style:**

Straight thru

**Overall Length:**

5.12 inches

**Media For Which Designed:**

Water

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Gasket seat

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Second End Style Designator:**

Plain

**Seat Material:**

Plastic

**Flow Control Device:**

Stem and integral disk

**Flow Control Device Material:**

Plastic

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+20.0 to 80.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

400.00 pounds per square inch

**Outlet Pressure Setting:**

0.50 pounds per square inch

**Outlet Pressure Accuracy Rating:**

150.00 pounds per square inch

**Filter:**

Included

**Temperature Rating:**

Between 33.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Valve Size:**

1.0 inches

**Special Features:**

G means gauge tapping 1/4 inch; the bypass feature will not prevent the valve from opening on the hot water supply system with pressures above 150 psi

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100