

View Online at <https://aerobasegroup.com/nsn/4820-01-012-3959>

**Body Material:**

Bronze

**Outside Surface Treatment:**

Any acceptable

**Body Style:**

C1 straight thru

**Stem Material:**

Steel, corrosion resisting

**Media For Which Designed:**

Refrigerant 22

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Socket

**First End Outside Diameter Tube Accommodated:**

1.000 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Bronze

**Flow Control Device:**

Piston, spring loaded

**Flow Control Device Material:**

Bronze and rubber, synthetic

**End Connection Quantity:**

2

**Capillary Tube Length:**

60.000 inches

**Bulb Length:**

4.000 inches

**Bulb Diameter:**

0.750 inches

**Valve Expansion Control Type:**

Thermostatic

**Valve Evaporator Temperature Range Designation:**

Low

**Valve Pressure Limiting Device:**

Not included

**Bulb Media Type:**

Refrigerant 22

**Bulb Mounting Method:**

Clamp

**Valve Equalizer Location:**

External

**Valve Equalizer Connection Type:**

Flared tube

**Valve Equalizer Connection Diameter:**

0.250 inches

**Refrigeration Capacity In Btu Per Hour:**

624.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100