

View Online at <https://aerobasegroup.com/nsn/4820-00-244-2504>

**Body Material:**

Brass

**Body Style:**

Angle give "adqm" or "adqn" if flanged one or two ends

**Stem Material:**

Steel

**Tempurature Rating:**

250.0 degrees fahrenheit

**Media For Which Designed:**

Refrigerant 12

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Socket

**First End Outside Diameter Tube Accommodated:**

0.375 inches

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Unthreaded internal tube

**Second End Style Designator:**

Plain

**Second End Outside Diameter Tube Accommodated:**

0.625 inches

**Seat Material:**

Steel, corrosion resisting

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Capillary Tube Length:**

120.000 inches

**Bulb Length:**

3.500 inches

**Bulb Diameter:**

0.500 inches

**Valve Expansion Control Type:**

Thermostatic

**Valve Evaporator Temperature Range Designation:**

High

**Valve Pressure Limiting Device:**

Not included

**Bulb Media Type:**

Refrigerant 12

**Bulb Mounting Method:**

Clamp

**Valve Equalizer Location:**

Internal

**Refrigeration Capacity In Btu Per Hour:**

27.6

**Special Features:**

Max.Pressure 450 psi

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A07100