

View Online at <https://aerobasegroup.com/nsn/4820-01-114-4538>

**Body Style:**

Straight thru

**Media For Which Designed:**

Refrigerant r-502

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Plain

**First End Outside Diameter Tube Accommodated:**

0.880 inches

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Unthreaded external tube

**Second End Style Designator:**

Grooved

**End Connection Quantity:**

2

**Capillary Tube Length:**

72.000 inches

**Bulb Length:**

3.500 inches

**Bulb Diameter:**

0.500 inches

**Valve Expansion Control Type:**

Thermostatic

**Valve Evaporator Temperature Range Designation:**

High

**Valve Equalizer Location:**

External

**Valve Equalizer Connection Type:**

Flared tube

**Valve Equalizer Connection Diameter:**

0.250 inches

**Refrigeration Capacity In Btu Per Hour:**

66.0

**Nuclear Hardness Critical Feature:**

Hardened

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100