

View Online at <https://aerobasegroup.com/nsn/4820-01-442-2993>

**Body Material:**

Brass

**Tempurature Rating:**

50.0 degrees fahrenheit

**Media For Which Designed:**

Refrigerant

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Plain

**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:**

0.500 inches

**Seat Material:**

Nickel copper alloy

**End Connection Quantity:**

2

**Capillary Tube Length:**

60.000 inches

**Valve Expansion Control Type:**

Thermostatic

**Valve Evaporator Temperature Range Designation:**

Low

**Bulb Media Type:**

Refrigerant

**Valve Equalizer Location:**

External

**Valve Equalizer Connection Type:**

Solder tube

**Valve Equalizer Connection Diameter:**

0.250 inches

**End Application:**

Strategic sealift conversion ships class

**Refrigeration Capacity In Btu Per Hour:**

36.0

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A07100