

View Online at <https://aerobasegroup.com/nsn/4820-01-108-8556>

Body Material:

Brass

Body Style:

Straight thru

Tempurature Rating:

-10.0 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:

0.625 inches

Second End Relationship With First End:

Not identical

Second End Connection Type:

Unthreaded internal tube

Second End Style Designator:

Socket

Second End Outside Diameter Tube Accommodated:

0.500 inches

Flow Control Device:

Disk, top guided

End Connection Quantity:

2

Capillary Tube Length:

60.000 inches

Bulb Length:

3.060 inches

Bulb Diameter:

0.620 inches

Valve Expansion Control Type:

Thermostatic

Valve Evaporator Tempurature Range Designation:

High and low

Valve Pressure Limiting Device:

Not included

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:

48.0

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07100