

View Online at <https://aerobasegroup.com/nsn/4820-01-138-1399>

Body Material:

Brass

Body Style:

C1 straight thru

Stem Material:

Steel

Media For Which Designed:

Refrigerant 22

First End Connection Type:

Unthreaded internal tube

First End Style Designator:

Socket

First End Outside Diameter Tube Accommodated:

0.875 inches

Second End Relationship With First End:

Not identical

Second End Connection Type:

Unthreaded external tube

Second End Style Designator:

Plain

Second End Outside Diameter Tube Accommodated:

0.625 inches

Face To Face Distance:

3.500 inches

Flow Control Device:

Diaphragm and piston, spring loaded

Flow Control Device Material:

Steel

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:

High

Valve Pressure Limiting Device:

Included

Valve Pressure Limiting Device Setting:

100.0 pounds per square inch gage

Valve Pressure Limiting Device Range:

+90.0/+100.0 pounds per square inch gage

Bulb Media Type:

Refrigerant 22

Valve Equalizer Location:

External

Valve Equalizer Connection Type:

Flared tube

Valve Equalizer Connection Diameter:

0.250 inches

Refrigeration Capacity In Btu Per Hour:

132.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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