

View Online at <https://aerobasegroup.com/nsn/4820-00-104-5387>

Body Material:

Steel

Outside Surface Treatment:

Any acceptable

Body Style:

Straight thru

Media For Which Designed:

Refrigerant 12

First End Connection Type:

Unthreaded internal tube

First End Style Designator:

Socket

First End Outside Diameter Tube Accommodated:

0.875 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:

0.625 inches

Seat Material:

Steel, corrosion resisting

Flow Control Device:

Needle

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

2

Capillary Tube Length:

60.000 inches

Bulb Length:

3.062 inches

Bulb Diameter:

0.625 inches

Valve Expansion Control Type:

Thermostatic

Valve Evaporator Temperature Range Designation:

High

Valve Pressure Limiting Device:

Included

Valve Pressure Limiting Device Setting:

27.4 pounds per square inch gage

Bulb Media Type:

Refrigerant 12

Bulb Mounting Method:

Well

Valve Equalizer Location:

External

Valve Equalizer Connection Type:

Solder tube

Valve Equalizer Connection Diameter:

0.250 inches

Refrigeration Capacity In Btu Per Hour:

48.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A07100