

View Online at <https://aerobasegroup.com/nsn/4820-00-185-7659>

Body Material:

Brass

Outside Surface Treatment:

Any acceptable

Body Style:

Straight thru

Media For Which Designed:

Refrigerant 500

First End Connection Type:

Unthreaded internal tube

First End Style Designator:

Plain

First End Outside Diameter Tube Accommodated:

0.250 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:

0.380 inches

Flow Control Device:

Diaphragm

End Connection Quantity:

2

Capillary Tube Length:

Between 29.750 inches and 30.250 inches

Bulb Length:

3.500 inches

Bulb Diameter:

0.500 inches

Valve Expansion Control Type:

Thermostatic

Valve Evaporator Temperature Range Designation:

High

Valve Pressure Limiting Device:

Not included

Bulb Media Type:

Refrigerant 500

Bulb Mounting Method:

Clamp

Valve Equalizer Location:

Internal

End Application:

Air conditioners 9000 btu family

Refrigeration Capacity In Btu Per Hour:

3.0

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A07100