

View Online at <https://aerobasegroup.com/nsn/4820-01-197-8946>

Body Material:

Brass

Body Style:

Angle give "adqm" or "adqn" if flanged one or two ends

Furnished Items:

Filter screen and mounting bracket

Tempurature Rating:

300.0 degrees fahrenheit

Media For Which Designed:

Refrigerant 12

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

First End Outside Diameter Tube Accommodated:

0.500 inches

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external tube

Second End Style Designator:

Flared

Second End Outside Diameter Tube Accommodated:

0.250 inches

Second End Thread Class:

3a

Second End Thread Direction:

Right-hand

First End Seat Angle In Deg:

45.0

Second End Seat Angle In Deg:

45.0

Flow Control Device:

Diaphragm

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

2

Capillary Tube Length:

60.000 inches

Bulb Length:

2.105 inches

Bulb Diameter:

0.500 inches

Valve Expansion Control Type:

Thermostatic

Valve Evaporator Temperature Range Designation:

High

Valve Pressure Limiting Device:

Included

Valve Pressure Limiting Device Setting:

400.0 pounds per square inch gage

Valve Equalizer Location:

Internal

Refrigeration Capacity In Btu Per Hour:

3.0

First End Thread Series Designator:

Unf

First End Thread Size:

0.750 inches

Second End Thread Size:

0.438 inches

Second End Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07100