

View Online at <https://aerobasegroup.com/nsn/4820-01-141-0808>

Body Material:

Brass

Body Style:

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

Stem Material:

Steel

Media For Which Designed:

Refrigerant 22

First End Connection Type:

Unthreaded internal tube

First End Style Designator:

Plain

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:

Plain

Second End Outside Diameter Tube Accommodated:

1.375 inches

First Connection Face To Centerline Distance:

4.500 inches

Second Connection Face To Centerline Distance:

4.700 inches

Flow Control Device:

Disk, flat

Flow Control Device Material:

Nickel copper alloy

End Connection Quantity:

2

Capillary Tube Length:

60.000 inches

Bulb Length:

4.000 inches

Bulb Diameter:

0.750 inches

Valve Expansion Control Type:

Pressure

Valve Pressure Limiting Device:

Not included

Bulb Media Type:

Refrigerant 22

Bulb Mounting Method:

Clamp

Valve Equalizer Location:

External

Valve Equalizer Connection Type:

Flared tube

Valve Equalizer Connection Diameter:

0.250 inches

End Application:

Model 30hj025640 25 ton air conditioning system onboard 210 ft wmec coast guard vessels

Refrigeration Capacity In Btu Per Hour:

240.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07100