NSN 4820-00-876-8311

Expansion Valve - Page 1 of 2

Body Material:

Refrigerant 22

Media For Which Designed:

First End Connection Type:

Brass



View Online at https://aerobasegroup.com/nsn/4820-00-876-8311

Unthreaded internal tube
First End Style Designator:
Socket
First End Outside Diameter Tube Accommodated:
1.375 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:
0.875 inches
Seat Material:
Steel, corrosion resisting
Flow Control Device:
Disk, flat, bottom guided
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
End Connection Quantity: 2
·
2
2 Capillary Tube Length:
2 Capillary Tube Length: 60.000 inches
2 Capillary Tube Length: 60.000 inches Bulb Length:
2 Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter:
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type:
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic Valve Pressure Limiting Device:
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic Valve Pressure Limiting Device: Not included
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic Valve Pressure Limiting Device: Not included Bulb Media Type:
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic Valve Pressure Limiting Device: Not included Bulb Media Type: Refrigerant 22
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic Valve Pressure Limiting Device: Not included Bulb Media Type: Refrigerant 22 Bulb Mounting Method:
Capillary Tube Length: 60.000 inches Bulb Length: 3.000 inches Bulb Diameter: 0.500 inches Valve Expansion Control Type: Thermostatic Valve Pressure Limiting Device: Not included Bulb Media Type: Refrigerant 22 Bulb Mounting Method: Clamp

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A07100



Valve Equalizer Connection Type:
Flared tube
Valve Equalizer Connection Diameter:
0.250 inches
Refrigeration Capacity In Btu Per Hour:
216.0
Special Features:
The end connection identified above as the second end is the valve inlet
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: