NSN 4820-00-571-5892

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View Online at https://aerobasegroup.com/nsn/4820-00-571-5892 **Body Material: Brass Body Style:** Angle give "adqm" or "adqn" if flanged one or two ends **Tempurature Rating:** Not rated 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 Size And Series/type Designator: 0.750-16 unf **First End Thread Class:** За **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:** 0.375 inches Second End Thread Size And Series/type Designator: 0.562-18 unf **Second End Thread Class: Second End Thread Direction:** Right-hand **Seat Material:** Nickel copper alloy/monel/ First End Seat Angle In Deg: 45.0 Second End Seat Angle In Deg:

45.0 **Flow Control Device:**

Diaphragm

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Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Capillary Tube Length:
60.000 inches
Bulb Length:
3.500 inches
Bulb Diameter:
0.500 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
High
Valve Pressure Limiting Device:
Not included
Bulb Media Type:
Refrigerant 12
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Flared tube
Valve Equalizer Connection Diameter:
0.250 inches
Refrigeration Capacity In Btu Per Hour:
12.0
Special Features:
The end connection identified above as the second end is the valve inlet, seat material: nickel copper alloy/monel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07100