## NSN 4820-00-287-5308

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**Body Material:** 

Brass



View Online at https://aerobasegroup.com/nsn/4820-00-287-5308

Body Style:
Angle give "adqm" or "adqn" if flanged one or two ends
Stem Material:
Any acceptable
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:
0.375 inches
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Seat Material:
Steel, corrosion resisting
First End Seat Angle In Deg:
45.0
Second End Seat Angle In Deg:
45.0
Flow Control Device:
Disk, top guided
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:

## **NSN 4820-00-287-5308** Expansion Valve - Page 2 of 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
Olamp
Valve Equalizer Location:
•
Valve Equalizer Location:
Valve Equalizer Location: Internal
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour:
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2 Shelf Life:
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2 Shelf Life: N/a
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2 Shelf Life: N/a
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2 Shelf Life: N/a Unit Of Measure:
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2 Shelf Life: N/a Unit Of Measure: Demilitarization:
Valve Equalizer Location: Internal Refrigeration Capacity In Btu Per Hour: 25.2 Shelf Life: N/a Unit Of Measure: Demilitarization: No