NSN 4820-01-011-1012

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View Online at https://aerobasegroup.com/nsn/4820-01-011-1012

Body Material:
Brass
Body Style:
Angle give "adqm" or "adqn" if flanged one or two ends
Stem Material:
Steel, corrosion resisting
Tempurature Rating:
50.0 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:
0.375 inches
First End Thread Size And Series/type Designator:
0.562-18 unf
First End Thread Class:
2a
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 Size And Series/type Designator:
0.438-20 unf
Second End Thread Class:
2a
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

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Flow Control Device:

Disk, bottom guided

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

2

Capillary Tube Length:

40.000 inches

Bulb Length:

4.562 inches

Bulb Diameter:

0.375 inches

Valve Expansion Control Type:

Thermostatic

Valve Evaporator Tempurature Range Designation:

Low

Valve Pressure Limiting Device:

Not included

Bulb Mounting Method:

Clamp

Valve Equalizer Location:

Internal

Refrigeration Capacity In Btu Per Hour:

12.0

Special Features:

Temp rating: -40.0 degrees fahrenheit to 50.0 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07100