## NSN 4820-00-145-4126

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View Online at https://aerobasegroup.com/nsn/4820-00-145-4126

Body Material:
Brass
Body Style:
Angle give "adqm" or "adqn" if flanged one or two ends
Tempurature Rating:
40.0 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:
0.500 inches
First End Thread Size And Series/type Designator:
0.750-16 unf
First End Thread Class:
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:
Nickel copper alloy
First End Seat Angle In Deg:
45.0
Second End Seat Angle In Deg:
45.0
Flow Control Device:
Cone, bottom guided

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Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Adjustable Pressure Range:
Not rated
Capillary Tube Length:
60.000 inches
Bulb Length:
3.000 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:
Internal
Refrigeration Capacity In Btu Per Hour:
3.0
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:
A07100