NSN 4820-00-614-2099

Expansion Valve - Page 1 of 2

Body Material:



View Online at https://aerobasegroup.com/nsn/4820-00-614-2099

Brass
Tempurature Rating:
-40.0 degrees fahrenheit
Media For Which Designed:
Refrigerant 22
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:
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:
Second End Outside Diameter Tube Accommodated: 0.375 inches
0.375 inches
0.375 inches Second End Thread Class:
0.375 inches Second End Thread Class: 2a
0.375 inches Second End Thread Class: 2a Second End Thread Direction:
0.375 inches Second End Thread Class: 2a Second End Thread Direction: Right-hand
0.375 inches Second End Thread Class: 2a Second End Thread Direction: Right-hand Seat Material:
0.375 inches Second End Thread Class: 2a Second End Thread Direction: Right-hand Seat Material: Nickel copper alloy
0.375 inches Second End Thread Class: 2a Second End Thread Direction: Right-hand Seat Material: Nickel copper alloy First End Seat Angle In Deg:
0.375 inches Second End Thread Class: 2a Second End Thread Direction: Right-hand Seat Material: Nickel copper alloy First End Seat Angle In Deg: 45.0
0.375 inches 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:
0.375 inches 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:
0.375 inches 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:
0.375 inches 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
0.375 inches 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 Flow Control Device Material:
O.375 inches 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 Flow Control Device Material: Steel, corrosion resisting
O.375 inches 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 Flow Control Device Material: Steel, corrosion resisting End Connection Quantity:

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Bulb Length:
4.000 inches
Bulb Diameter:
0.750 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
Extremely low
Valve Pressure Limiting Device:
Not included
Bulb Media Type:
Refrigerant 22
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
nternal
Refrigeration Capacity In Btu Per Hour:
12.0
Special Features:
The end connection identified above as the second end is the valve inlet, temp rating: temp rating: -100.0 degrees fahrenheit to -40.0
degrees fahrenheit
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A07100