NSN 4820-01-358-8960

Expansion Valve - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4820-01-358-8960

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Body Material:
Copper alloy
Body Style:
Straight thru
Tempurature Rating:
120.0 degrees fahrenheit
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Outside Diameter Tube Accommodated:
0.375 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:
0.625 inches
Second End Thread Class:
2a
Second End Thread Direction:
Right-hand
First End Seat Angle In Deg:
45.0
Second End Seat Angle In Deg:
45.0
Flow Control Device:
Disk, top guided
End Connection Quantity:
2
Z Capillary Tube Length:
60.000 inches
Bulb Length: 3.500 inches
Bulb Diameter:
0.500 inches

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Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
Low
Valve Pressure Limiting Device:
Not included
Bulb Media Type:
Gas
Valve Equalizer Location:
Internal
End Application:
4110-01-317-6405
Refrigeration Capacity In Btu Per Hour:
36.0
First End Thread Series Designator:
Unj
First End Thread Size:
0.562 inches
Second End Thread Size:
0.875 inches
Second End Thread Series Designator:
Unj
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07100