NSN 4820-01-275-6159

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-275-6159

Body Material:
Brass
Body Style:
Angle give "adqm" or "adqn" if flanged one or two ends
Tempurature Rating:
50.0 degrees fahrenheit
Media For Which Designed:
Refrigerant 12
First End Connection Type:
Unthreaded internal tube
First End Style Designator:
Socket
First End Outside Diameter Tube Accommodated:
0.500 inches
Second End Relationship With First End:
Not identical
Second End Connection Type:
Unthreaded internal tube
Second End Style Designator:
Socket
Second End Outside Diameter Tube Accommodated:
0.625 inches
Flow Control Device:
Disk, flat
End Connection Quantity:
2
Capillary Tube Length:
180.000 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
Low
Valve Pressure Limiting Device:
Not included
Bulb Media Type:
Gas
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Flared tube

NSN 4820-01-275-6159

Expansion Valve - Page 2 of 2



Valve Equalizer Connection Diameter:

0.250 inches

Refrigeration Capacity In Btu Per Hour:

6.0

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07100