NSN 4820-00-256-5362

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-256-5362

Body Material:
Brass
Body Style:
Angle give "adqm" or "adqn" if flanged one or two ends
Stem Material:
Any acceptable
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:
Plain
Second End Outside Diameter Tube Accommodated:
0.375 inches
Seat Material:
Steel, corrosion resisting
Flow Control Device:
Disk, top guided
Flow Control Device Material:
Steel, corrosion resisting
End Connection Quantity:
2
Capillary Tube Length:
180.000 inches
Bulb Length:
4.812 inches
Bulb Diameter:
0.625 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
High
Valve Pressure Limiting Device:
Not included

NSN 4820-00-256-5362

Expansion Valve - Page 2 of 2

Aero	Base
	Group

Bulb Media Type: Refrigerant 12 Bulb Mounting Method: Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Solder tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 27.6 Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A07100