NSN 4820-00-359-5316



Expansion Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-359-5316 **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:** Threaded external tube First End Style Designator: Flared First End Outside Diameter Tube Accommodated: 0.500 inches First End Thread Class: За

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:

0.375 inches

Second End Thread Class:

За

Second End Thread Direction:

Right-hand

Seat Material:

Steel, corrosion resisting

First End Seat Angle In Deg:

45.0

Second End Seat Angle In Deg:

45.0

Flow Control Device:

Disk, top guided

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

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Capillary Tube Length:
60.000 inches
Bulb Length:
3.625 inches
Bulb Diameter:
0.500 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
High
Valve Pressure Limiting Device:
Included
Valve Pressure Limiting Device Setting:
15.0 pounds per square inch gage
Bulb Media Type:
Refrigerant 12
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
Internal
Refrigeration Capacity In Btu Per Hour:
12.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07100