NSN 4820-00-504-7455

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-504-7455 **Body Material: Brass Body Style:** Straight through w/ offset give "adql" only when both ends flanged **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:** 0.375 inches **Seat Material:** Steel, corrosion resisting Offset Distance: 0.312 inches **Flow Control Device:** Cage **End Connection Quantity: Capillary Tube Length:** 30.000 inches **Bulb Length:** 3.000 inches **Bulb Diameter:** 0.625 inches

Valve Expansion Control Type:

Thermostatic

Valve Evaporator Tempurature Range Designation:

High

Valve Pressure Limiting Device:

Not included

NSN 4820-00-504-7455 Expansion Valve - Page 2 of 2



Bulb Media Type:
Refrigerant 12
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Flared tube
Valve Equalizer Connection Diameter:
0.438 inches
Refrigeration Capacity In Btu Per Hour:
30.0
Special Features:
Furnished w/clamp bolt and nut
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A07100