NSN 4820-00-442-3841

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-442-3841 **Body Material:** Brass **Outside Surface Treatment:** Any acceptable **Body Style:** Angle give "adqm" or "adqn" if flanged one or two ends Stem Material: **Brass Tempurature Rating:** 50.0 degrees fahrenheit Media For Which Designed: Refrigerant 22 **First End Connection Type:** Unthreaded internal tube First End Style Designator: Socket First End Outside Diameter Tube Accommodated: 0.625 inches Second End Relationship With First End: Identical **Seat Material: Brass** Flow Control Device: **Poppet** Flow Control Device Material: **Brass End Connection Quantity:** Adjustable Pressure Range: Not rated **Capillary Tube Length:** 120.000 inches **Bulb Length:** 9.000 inches **Bulb Diameter:** 0.625 inches **Valve Expansion Control Type:** Thermostatic **Valve Evaporator Tempurature Range Designation:**

Valve Pressure Limiting Device: Not included

NSN 4820-00-442-3841 Expansion Valve - Page 2 of 2



Bulb Media Type:
Refrigerant 22
Bulb Mounting Method:
Clamp
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Flared tube
Valve Equalizer Connection Diameter:
0.250 inches
Refrigeration Capacity In Btu Per Hour:
Not rated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07100