NSN 4820-00-844-0978

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-844-0978 **Body Material:** Steel **Body Style:** C1 straight thru Media For Which Designed: Refrigerant 12 **First End Connection Type:** Unthreaded internal tube First End Style Designator: Plain First End Outside Diameter Tube Accommodated: 1.125 inches Second End Relationship With First End: Identical **Seat Material:** Steel, corrosion resisting Flow Control Device: Disk, flat, top and bottom guided Flow Control Device Material: Any acceptable **End Connection Quantity:** 2 **Capillary Tube Length:** 60.000 inches **Bulb Length:** 6.000 inches **Bulb Diameter:** 0.875 inches **Valve Expansion Control Type:** Thermostatic **Valve Evaporator Tempurature Range Designation: Valve Pressure Limiting Device:** Not included **Bulb Media Type:** Refrigerant 12 **Bulb Mounting Method:** Well **Valve Equalizer Location:**

Valve Equalizer Connection Type: Flared tube

NSN 4820-00-844-0978

Expansion Valve - Page 2 of 2



valve Equalizer Connection Diameter:
0.250 inches
Refrigeration Capacity In Btu Per Hour:
180.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A07100