## NSN 4820-00-853-3510

View Online at https://aerobasegroup.com/nsn/4820-00-853-3510

Expansion Valve - Page 1 of 2

**Body Material:** 



Iron, cast **Body Style:** C1 straight thru Stem Material: Steel, corrosion resisting Media For Which Designed: Refrigerant 12 **First End Connection Type:** Unthreaded internal tube First End Style Designator: Socket First End Outside Diameter Tube Accommodated: 1.125 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:** 0.875 inches **Seat Material:** Steel, corrosion resisting and brass Flow Control Device: Disk, bottom guided Flow Control Device Material: Steel, corrosion resisting **End Connection Quantity:** 2 **Capillary Tube Length:** 60.000 inches **Bulb Length:** 6.000 inches **Bulb Diameter:** 0.875 inches **Valve Expansion Control Type:** 

High

**Valve Pressure Limiting Device:** 

**Valve Evaporator Tempurature Range Designation:** 

Not included

Thermostatic

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Bulb Media Type:
Refrigerant 12
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:
180.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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