NSN 4820-00-189-4843

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-189-4843 **Body Material: Brass Body Style:** Straight thru **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: 0.500 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:** 0.380 inches Flow Control Device: Diaphragm Flow Control Device Material: Steel, corrosion resisting **End Connection Quantity: Capillary Tube Length:** 30.000 inches **Bulb Length:** 3.500 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:

400.0 pounds per square inch gage

NSN 4820-00-189-4843 Expansion Valve - Page 2 of 2

A07100



Bulb Media Type:
Refrigerant 22
Valve Equalizer Location:
nternal
Refrigeration Capacity In Btu Per Hour:
24.0
Test Data Document:
97403-13216e6160 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig: