NSN 4820-00-189-4840 Expansion Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-189-4840 **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:**

Adjustable Pressure Range:

Valve Expansion Control Type:

Valve Pressure Limiting Device:

400.0 pounds per square inch gage

Valve Pressure Limiting Device Setting:

Capillary Tube Length:

Not rated

30.000 inches **Bulb Length:**3.500 inches **Bulb Diameter:**0.500 inches

Thermostatic

Included

NSN 4820-00-189-4840 Expansion Valve - Page 2 of 2



Bulb Media Type:
Refrigerant 22
Valve Equalizer Location:
External
Valve Equalizer Connection Type:
Flared tube
Valve Equalizer Connection Diameter:
0.250 inches
Refrigeration Capacity In Btu Per Hour:
9.0
Test Data Document:
97403-13216e6174 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:
A07100