## NSN 4820-00-947-2013

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-947-2013 **Body Material: Brass Body Style:** Angle, multiple connection **Tempurature Rating:** 60.0 degrees fahrenheit Media For Which Designed: Refrigerant 22 **First End Connection Type:** Threaded external tube First End Style Designator: Flared First End Outside Diameter Tube Accommodated: 0.625 inches **First End Thread Class:** 2a First End Thread Direction: Right-hand Second End Relationship With First End: Not identical **Second End Connection Type:** Threaded external tube **Second End Style Designator:** Flared **Second End Outside Diameter Tube Accommodated:** 0.188 inches **Second End Thread Class:** 2a **Second End Thread Direction:** Right-hand Third End Relationship With Preceding Ends: Not identical with first or second end **Third End Connection Type:** Threaded external tube Third End Style Designator: Flared **Third End Outside Diameter Tube Accommodated:** 0.250 inches **Third End Thread Class:** 2a

**Third End Thread Direction:** Right-hand

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First End Seat Angle In Deg:
37.0
Second End Seat Angle In Deg:
37.0
Err Default:
Err default
Flow Control Device:
Disk, top guided
End Connection Quantity:
3
Capillary Tube Length:
60.000 inches
Bulb Length:
1.188 inches
Bulb Diameter:
0.375 inches
Valve Expansion Control Type:
Thermostatic
Valve Evaporator Tempurature Range Designation:
Low
Valve Pressure Limiting Device:
Not included
Bulb Media Type:
Refrigerant 22
Refrigerant 22  Bulb Mounting Method:
•
Bulb Mounting Method:
Bulb Mounting Method: Well
Bulb Mounting Method:  Well  Valve Equalizer Location:
Bulb Mounting Method:  Well  Valve Equalizer Location:  Internal
Bulb Mounting Method:  Well  Valve Equalizer Location:  Internal  Refrigeration Capacity In Btu Per Hour:
Bulb Mounting Method:  Well  Valve Equalizer Location: Internal  Refrigeration Capacity In Btu Per Hour:  36.0
Bulb Mounting Method:  Well  Valve Equalizer Location: Internal  Refrigeration Capacity In Btu Per Hour:  36.0  Shelf Life:
Bulb Mounting Method:  Well  Valve Equalizer Location: Internal  Refrigeration Capacity In Btu Per Hour:  36.0  Shelf Life:  N/a
Bulb Mounting Method:  Well  Valve Equalizer Location: Internal  Refrigeration Capacity In Btu Per Hour:  36.0  Shelf Life:  N/a
Bulb Mounting Method:  Well  Valve Equalizer Location: Internal  Refrigeration Capacity In Btu Per Hour:  36.0  Shelf Life:  N/a  Unit Of Measure:
Bulb Mounting Method:  Well  Valve Equalizer Location: Internal  Refrigeration Capacity In Btu Per Hour:  36.0  Shelf Life:  N/a  Unit Of Measure:   Demilitarization: