NSN 4820-01-067-5223

Expansion Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-067-5223 **Body Material: Brass Body Style:** Angle give "adqm" or "adqn" if flanged one or two ends **Tempurature Rating:** 0.0 degrees fahrenheit Media For Which Designed: Refrigerant 12 **First End Connection Type:** Threaded external tube First End Style Designator: Flared First End Outside Diameter Tube Accommodated: 0.625 inches First End Thread Size And Series/type Designator: 0.875-14 unif **First End Thread Class:** За 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:** 0.500 inches Second End Thread Size And Series/type Designator: 0.750-16 unif **Second End Thread Class: Second End Thread Direction:** Right-hand **Seat Material:** Nickel copper alloy, qq-n-286, class a First End Seat Angle In Deg: 45.0 Second End Seat Angle In Deg:

45.0

Flow Control Device:

Cone, bottom guided

NSN 4820-01-067-5223 Expansion Valve - Page 2 of 2



| Flow Control Device Material: |
|---|
| Steel, corrosion resisting |
| End Connection Quantity: |
| 2 |
| Adjustable Pressure Range: |
| Not rated |
| Capillary Tube Length: |
| 60.000 inches |
| Bulb Length: |
| 3.500 inches |
| Bulb Diameter: |
| 0.500 inches |
| Valve Expansion Control Type: |
| Thermostatic |
| Valve Evaporator Tempurature Range Designation: |
| Low |
| Valve Pressure Limiting Device: |
| Not included |
| Bulb Media Type: |
| Refrigerant 12 |
| |
| Bulb Mounting Method: |
| Bulb Mounting Method: Clamp |
| - |
| Clamp |
| Clamp Valve Equalizer Location: |
| Clamp Valve Equalizer Location: External |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 24.0 |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 24.0 Special Features: |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 24.0 Special Features: Temp rating: -30.0 degrees fahrenheit to 0.0 degrees fahrenheit |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 24.0 Special Features: Temp rating: -30.0 degrees fahrenheit to 0.0 degrees fahrenheit Shelf Life: |
| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 24.0 Special Features: Temp rating: -30.0 degrees fahrenheit to 0.0 degrees fahrenheit Shelf Life: N/a |
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| Clamp Valve Equalizer Location: External Valve Equalizer Connection Type: Flared tube Valve Equalizer Connection Diameter: 0.250 inches Refrigeration Capacity In Btu Per Hour: 24.0 Special Features: Temp rating: -30.0 degrees fahrenheit to 0.0 degrees fahrenheit Shelf Life: N/a Unit Of Measure: Demilitarization: |