## NSN 4820-00-161-7544



Expansion Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-161-7544 **Body Material: Brass Body Style:** Straight through w/ offset give "adql" only when both ends flanged **Tempurature Rating:** 50.0 degrees fahrenheit Media For Which Designed: Refrigerant 12 **First End Connection Type:** Unthreaded internal tube First End Style Designator: Socket First End Outside Diameter Tube Accommodated: 0.875 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:** 1.125 inches Offset Distance: 1.500 inches Flow Control Device: Disk, swing type **End Connection Quantity: Capillary Tube Length:** 120.000 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:** 

Well

**Valve Equalizer Location:** 

External

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| Valve Equalizer Connection Type:        |
|---|
| Flared tube                             |
| Valve Equalizer Connection Diameter:    |
| 0.250 inches                            |
| Refrigeration Capacity In Btu Per Hour: |
| 300.0                                   |
| Shelf Life:                             |
| N/a                                     |
| Unit Of Measure:                        |
|   |
| Demilitarization:                       |
| No                                      |

**Fiig:** A07100