

View Online at <https://aerobasegroup.com/nsn/4820-01-562-1639>

**Body Material:**

Brass

**Body Style:**

Straight thru

**Tempurature Rating:**

14030.0 degrees fahrenheit

**Media For Which Designed:**

Refrigerant err-100 err-100

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Socket

**First End Outside Diameter Tube Accommodated:**

1.375 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:**

2.125 inches

**Face To Face Distance:**

8.460 inches

**End Connection Quantity:**

2

**End Application:**

New construction lcs1

**Product Name:**

Electric modulating expansion valve

**Special Features:**

1-3/8 inlet x 2-1/8 odf end connections; valve operation: 2-phase permanent magnet step motor/12vdc; application: cfc, chfc, hfc; valve supplied with 10-foot electric cable stripped and tinned ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A07100