

View Online at <https://aerobasegroup.com/nsn/5962-01-162-4273>

**Body Length:**

0.820 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Cm-479/alr-6 (v)

**Features Provided:**

Hermetically sealed and w/clock and burn in and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

5 input

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 driver, clock and 1 oscillator, crystal controlled

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Special Features:**

Output frequency controlled by external crystal and tank, output frequencies available in f/1, f/2 and f/4

**Test Data Document:**

15786-325703 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)

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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