

View Online at <https://aerobasegroup.com/nsn/5962-01-239-8110>

**Body Length:**

1.380 inches

**Body Width:**

0.800 inches

**Body Height:**

0.220 inches

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Storage Temperature Range:**

-57.0/+125.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and hermetically sealed and hybrid and burn in and w/clock

**Inclosure Material:**

Ceramic or metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

11 input

**Design Function And Quantity:**

1 converter, digital to analog

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-5.2 volts power source

**Time Rating Per Characteristic:**

8.00 nanoseconds propagation delay time, low to high level output and 8.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

87557-16001639 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:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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