

View Online at <https://aerobasegroup.com/nsn/5962-01-166-1298>

**Body Length:**

1.310 inches

**Body Width:**

0.800 inches

**Body Height:**

0.168 inches

**Maximum Power Dissipation Rating:**

780.0 milliwatts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Low impedance and laser trimmed and unipolar and bipolar and high speed and hybrid and high performance and hermetically sealed and burn in, mil-std-883, class b

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Design Function And Quantity:**

1 converter, digital to analog

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Capitance Rating Per Characteristic:**

15.00 output picofarads

**Time Rating Per Characteristic:**

25.00 nanoseconds settling

**Hybrid Technology Type:**

Film and multichip

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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