

View Online at <https://aerobasegroup.com/nsn/5962-00-137-5008>

**Body Length:**

0.390 inches

**Body Width:**

0.390 inches

**Body Height:**

0.070 inches

**Maximum Power Dissipation Rating:**

307.2 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and bipolar and negative outputs and unipolar and programmable and programmed and w/enable and wire-or outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

12 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-20.0 volts power source and 8.3 volts power source

**Time Rating Per Characteristic:**

900.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Rom

**Test Data Document:**

09128-d34005544 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:**

30 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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