

View Online at <https://aerobasegroup.com/nsn/5962-01-399-8730>

**Body Length:**

Between 0.945 inches and 0.960 inches

**Body Width:**

Between 0.945 inches and 0.960 inches

**Body Height:**

Between 0.097 inches and 0.126 inches

**Maximum Power Dissipation Rating:**

9.01 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Emitter-coupled logic

**Design Function And Quantity:**

1 gate, array

**Current Rating Per Characteristic:**

50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Gold

**Product Name:**

Data reconstruction gate array

**Voltage Rating And Type Per Characteristic:**

-7.0 volts power source and 0.5 volts power source

**Precious Material And Location:**

Term surf gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

132 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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