

View Online at <https://aerobasegroup.com/nsn/5962-01-176-4888>

**Body Length:**

0.900 inches

**Body Width:**

0.900 inches

**Body Height:**

0.080 inches

**Maximum Power Dissipation Rating:**

4.5 watts

**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 w/clock

**Inclosure Material:**

Ceramic or metal

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

41 input

**Design Function And Quantity:**

1 multiplier

**Voltage Rating And Type Per Characteristic:**

7.0 volts total supply

**Test Data Document:**

88818-a574a944 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:**

64 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0