

View Online at <https://aerobasegroup.com/nsn/5962-01-407-3944>

**Body Length:**

0.360 inches

**Body Width:**

0.360 inches

**Body Height:**

0.100 inches

**Maximum Power Dissipation Rating:**

250.00 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 driver, display

**Current Rating Per Characteristic:**

10.00 milliamperes average forward current averaged over a full 60-hz cycle

**Voltage Rating And Type Per Characteristic:**

0.0 volts power source and 18.0 volts power source

**Capitance Rating Per Characteristic:**

5.00 input picofarads

**Time Rating Per Characteristic:**

50.00 nanoseconds pulse duration and 220.00 nanoseconds pulse duration

**Terminal Type And Quantity:**

48 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0