

View Online at <https://aerobasegroup.com/nsn/5962-01-094-1954>

**Body Length:**

0.740 inches

**Body Width:**

0.400 inches

**Body Height:**

0.120 inches

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

-20.0/+100.0 degrees celsius

**Storage Temperature Range:**

-20.0/+100.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 display, optoelectronic

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

3.0 volts power source

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0