

View Online at <https://aerobasegroup.com/nsn/5962-01-067-1340>

**Body Length:**

Between 0.780 inches and 0.810 inches

**Body Width:**

0.290 inches

**Body Height:**

Between 0.090 inches and 0.120 inches

**Maximum Power Dissipation Rating:**

250.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+175.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and programmable and complementary outputs and w/enable

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 counter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0