

View Online at <https://aerobasegroup.com/nsn/5962-01-341-7952>

**Overall Width:**

Between 0.590 inches and 0.630 inches

**Body Length:**

2.096 inches

**Body Width:**

Between 0.510 inches and 0.620 inches

**Body Height:**

0.225 inches

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bidirectional and burn in and electrostatic sensitive and monolithic and programmed and ultraviolet erasable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

38 input

**Case Outline Source And Designator:**

D-5 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, programme (ewego disk-2)

**Voltage Rating And Type Per Characteristic:**

-2.0 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

60.00 nanoseconds access

**Memory Device Type:**

Programmed

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0