

View Online at <https://aerobasegroup.com/nsn/5962-01-421-4738>

**Body Length:**

0.460 inches

**Body Width:**

0.460 inches

**Body Height:**

0.100 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Pacer dawn

**Features Provided:**

Electrostatic sensitive and programmable and synchronous and monolithic and burn in, mil-std-883, class b

**Inclosure Configuration:**

Leadless flat pack

**Criticality Code Justification:**

Cbbl

**Case Outline Source And Designator:**

C-4 mil-m-38510

**Product Name:**

Microcircuit, programmed (cy7c330-40qmb)

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source and -3.0 volts input and 7.0 volts input

**Memory Device Type:**

Pal

**Special Features:**

Altered item programmed using 67268, 5962-89546023x (which is using programming instruction 7503972p1

**Terminal Type And Quantity:**

28 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0