

View Online at <https://aerobasegroup.com/nsn/5962-01-540-9520>

**Body Length:**

21.0 millimeters

**Body Width:**

21.0 millimeters

**Body Height:**

Between 1.2 millimeters and 1.9 millimeters

**Operating Temperature Range:**

-40.0/+105.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C-17a aircraft

**Features Provided:**

Electrostatic sensitive and electrically alterable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

380.00 milliamperes reverse current, dc absolute

**Product Name:**

Microcircuit, memory, complex-eepld

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 5.4 volts power source

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 10.00 output picofarads

**Time Rating Per Characteristic:**

9.75 nanoseconds propagation delay

**Memory Device Type:**

Pal

**Special Features:**

Multiple voltages

**Terminal Type And Quantity:**

484 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0