

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 Chacteristic:

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