

View Online at <https://aerobasegroup.com/nsn/5962-01-521-1602>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

C-17a aircraft

Features Provided:

Electrostatic sensitive and programmable and macrologic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic and transistor-transistor logic

Criticality Code Justification:

Cbbl

Design Function And Quantity:

1 array, logic

Product Name:

Microcircuit, plastic encapsulated, (surface mount) procurement and selection requirements (for pld digital)

Voltage Rating And Type Per Characteristic:

5.0 volts power source and -2.0 volts absolute input and 7.0 volts absolute input

Terminal Type And Quantity:

100 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0