

View Online at <https://aerobasegroup.com/nsn/5962-01-537-5491>

Body Length:

1.280 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Kc-135 aircraft

Features Provided:

Electrostatic sensitive and programmed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

22 input

Current Rating Per Characteristic:

-2.00 milliamperes peak forward surge current universal and 12.00 milliamperes peak forward surge current megawatts

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, programmable array logic (pal) programmed, burst address generator

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads

Time Rating Per Characteristic:

10.00 nanoseconds af output megawatts

Memory Device Type:

Pal

Special Features:

Make from 5962-89841061a cage 67268. One time programable for this application

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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