

View Online at <https://aerobasegroup.com/nsn/5962-01-492-5309>

Maximum Power Dissipation Rating:

1.2 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Aircraft, starlifter c-141

Features Provided:

Ultraviolet erasable

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

22 input

Criticality Code Justification:

Feat

Product Name:

Microcircuit, digital, memory, cmos, uv erasable-programming logic array

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

10.00 nanoseconds af output megawatts

Memory Device Type:

Pal

Special Features:

This is an altered item.; weapon system essential

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0