

View Online at <https://aerobasegroup.com/nsn/5962-01-489-0386>

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Joint stars target radar system

Features Provided:

Monolithic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 counter, binary

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, fast cmos, 4-bit, presetable binary counters, with synchronous reset, ttl compatible inputs, limited outputs voltage swing, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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