

View Online at <https://aerobasegroup.com/nsn/5962-01-481-3781>

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

1430-01-378-6963

Features Provided:

Ultraviolet erasable and monolithic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Product Name:

Microcircuit, digital, memory, cmos, 8k x 8 uv eprom, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

35.00 nanoseconds af output megawatts

Memory Device Type:

Eprom

Memory Capacity:

8k x 8

Special Features:

Microcircuit shall be in accordance with requirements of 5962-8751508lx; except for programming by downloading bit patterns contained on master prom described on software control drawing 1003288; p/n 1003288-2 has incorporated new firmware software; w/s: avenger system

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:

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