

View Online at <https://aerobasegroup.com/nsn/5962-01-484-6582>

Body Length:

1.280 inches

Body Width:

0.310 inches

Body Height:

0.200 inches

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:

Aircraft, awacs, e-3a

Features Provided:

Monolithic and electrostatic sensitive and programmed

Inclosure Configuration:

Dual-in-line

Product Name:

Microcircuit, programmed

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Time Rating Per Characteristic:

35.00 nanoseconds af output megawatts

Memory Device Type:

Prom

Special Features:

Altered item/uses smd 5962-88680021x

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