

View Online at <https://aerobasegroup.com/nsn/5962-01-374-3081>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

5840-01-229-1276

Features Provided:

Programmed and 3-state output

Inclosure Configuration:

Dual-in-line

Case Outline Source And Designator:

D-2 mil-m-38510

Product Name:

Microcircuit digital, 2048-bit read only memor (512 x 4)

Voltage Rating And Type Per Characteristic:

-0.5 volts total supply and 7.0 volts total supply and -0.5 volts absolute input and 5.5 volts absolute input and -0.5 volts absolute output and 5.5 volts absolute output

Time Rating Per Characteristic:

60.00 nanoseconds access

Memory Device Type:

Prom

Hybrid Technology Type:

Monolithic

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

16 printed circuit

Specification Data:

56977-c5091143-1 manufacturers source control

Purchase Description Identification:

56977-c5091201-1

Departure From Cited Designator:

Altered by programming & marking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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