

View Online at <https://aerobasegroup.com/nsn/5962-01-431-2561>

Body Length:

0.640 inches

Body Width:

0.420 inches

Body Height:

0.090 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:

Pacerspecial

Features Provided:

Bipolar and electrostatic sensitive and monolithic and programmed and radiation hardened

Inclosure Material:

Metal and ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

14 input

Criticality Code Justification:

Cbbl

Case Outline Source And Designator:

F-6 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, read only memory

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Memory Device Type:

Rom

Special Features:

Altered item, altered by programming; program media id 5055507, file name horiza.4; make from p/n 5962-8552704kx

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

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

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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