

View Online at <https://aerobasegroup.com/nsn/5962-01-367-5023>

Body Length:

1.280 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 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

Features Provided:

Electrostatic sensitive and bipolar

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

14 input

Current Rating Per Characteristic:

185.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit digital bipolar, 1892-bit 1kx8 prom

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads and 13.00 output picofarads

Time Rating Per Characteristic:

40.00 nanoseconds access

Memory Device Type:

Programmed

Memory Capacity:

1k x 8bit

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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