

View Online at <https://aerobasegroup.com/nsn/5962-01-175-9542>

Body Length:

1.290 inches

Body Width:

0.560 inches

Body Height:

Between 0.130 inches and 0.170 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and programmed and bipolar and hermetically sealed and w/enable and w/disable and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

14 input

Current Rating Per Characteristic:

185.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Capitance Rating Per Characteristic:

5.00 input picofarads and 8.00 output picofarads

Time Rating Per Characteristic:

100.00 nanoseconds access

Memory Device Type:

Prom

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0