

View Online at <https://aerobasegroup.com/nsn/5962-01-447-5766>

Body Length:

1.060 inches

Body Width:

0.310 inches

Body Height:

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:

Burn in and electrostatic sensitive and monolithic and programmed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

16 input

Current Rating Per Characteristic:

70.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Tm clamp circuitry

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

10.00 nanoseconds input

Memory Device Type:

Pal

Test Data Document:

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

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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