

View Online at <https://aerobasegroup.com/nsn/5962-01-356-4358>

Body Length:

0.957 inches

Body Width:

0.957 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and electrostatic sensitive and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 gate, array

Case Outline Source And Designator:

C-j2 mil-m-38510

Current Rating Per Characteristic:

150.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Synthesizer

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Time Rating Per Characteristic:

10.00 nanoseconds delay

Test Data Document:

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

Terminal Type And Quantity:

68 j-hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0