

View Online at <https://aerobasegroup.com/nsn/5962-01-356-4359>

Body Length:

2.435 inches

Body Width:

Between 0.510 inches and 0.620 inches

Body Height:

0.210 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 monolithic and positive outputs and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

30 input

Design Function And Quantity:

1 generator

Case Outline Source And Designator:

D-14 mil-m-38510

Current Rating Per Characteristic:

100.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Word-slice address generator

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

115.00 nanoseconds delay

Test Data Document:

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

Terminal Type And Quantity:

48 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0