

View Online at <https://aerobasegroup.com/nsn/5962-01-356-7260>

Body Length:

10.29 millimeters

Body Width:

Between 5.59 millimeters and 7.87 millimeters

Body Height:

3.56 millimeters

Maximum Power Dissipation Rating:

800.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 1 channel

Design Function And Quantity:

2 driver, power

Case Outline Source And Designator:

D-4 mil-m-38510

Current Rating Per Characteristic:

8.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, dual mosfet drivers, monolithic silicon

Voltage Rating And Type Per Characteristic:

20.0 volts power source

Time Rating Per Characteristic:

120.00 nanoseconds delay

Test Data Document:

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

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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