NSN 5962-01-518-3225

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View Online at https://aerobasegroup.com/nsn/5962-01-518-3225

Overall Height:

0.400 inches

Body Length:

1.280 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

14 input

Design Function And Quantity:

2 converter, digital to analog

Case Outline Source And Designator:

D-9 mil-m-38510

Current Rating Per Characteristic:

2.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

17.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads and 140.00 output picofarads

Time Rating Per Chacteristic:

100.00 nanoseconds write-cycle width

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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