

View Online at <https://aerobasegroup.com/nsn/5962-01-349-5485>

Overall Length:

1.490 inches

Overall Height:

0.432 inches

Body Length:

1.490 inches

Body Width:

Between 0.500 inches and 0.610 inches

Body Height:

Between 0.172 inches and 0.217 inches

Maximum Power Dissipation Rating:

1.4 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

6625-01-242-2128 test set, electronic systems

Features Provided:

Bipolar and monolithic and w/clock and asynchronous and w/strobe

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

18 input

Design Function And Quantity:

1 control

Case Outline Source And Designator:

D-10 mil-m-38510

Current Rating Per Characteristic:

250.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Vmebus controller (buscon)

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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