NSN 5962-01-319-0517

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View Online at https://aerobasegroup.com/nsn/5962-01-319-0517

Overall Length:

2.435 inches

Overall Height:

0.425 inches

Overall Width:

0.630 inches

Body Length:

2.435 inches

Body Width:

0.620 inches

Body Height:

0.210 inches

Maximum Power Dissipation Rating:

1.63 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bipolar and burn in and monolithic and dynamic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

31 input

Design Function And Quantity:

1 control

Case Outline Source And Designator:

D-14 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

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:

48 printed circuit

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

