NSN 5962-01-407-7364

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View Online at https://aerobasegroup.com/nsn/5962-01-407-7364

Body Length:

0.960 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and w/reset and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

11 input

Design Function And Quantity:

1 generator, clock and 1 control, interface

Case Outline Source And Designator:

D-6 mil-m-38510

Current Rating Per Characteristic:

75.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Clock generator and ready interface

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads

Test Data Document:

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

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A458a0

