NSN 5962-01-228-8770

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View Online at https://aerobasegroup.com/nsn/5962-01-228-8770
Body Length:
2.096 inches
Body Width:
Between 0.590 inches and 0.620 inches
Body Height:
0.210 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and w/clock and w/reset
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
15 input
Design Function And Quantity:
1 microprocessor
Case Outline Source And Designator:
D-5 mil-m-38510
Current Rating Per Characteristic:
250.00 milliamperes total supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Test Data Document:
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
40 printed circuit
Specification Data:
81349-mil-m-38510/480 government specification
Shelf Life:

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N/a

Unit Of Measure:

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