## NSN 5962-01-317-6619

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View Online at https://aerobasegroup.com/nsn/5962-01-317-6619

Overall Length:
1.490 inches
Overall Height:
0.425 inches
Overall Width:
0.620 inches
Body Length:
1.490 inches
Body Width:
0.610 inches
Body Height:
0.217 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:
Burn in and hybrid and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 converter, analog to digital
Case Outline Source And Designator:
D-10 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 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:
28 printed circuit

## **Specification Data:**

81349-mil-m-38510/140 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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