NSN 5962-01-348-8092

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View Online at https://aerobasegroup.com/nsn/5962-01-348-8092

Overall Length:
0.840 inches
Overall Height:
0.400 inches
Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
739.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and bipolar and schottky and 3-state output and w/active pull-up
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
130.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
35.00 nanoseconds propagation delay
Memory Device Type:
Prom
Memory Capacity:
Unknown
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.).

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	Ī	erm	inal	Type	And	Quantit	y:
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16 printed circuit

Specification Data:

81349-mil-m-38510/203 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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