NSN 5962-01-348-8651

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View Online at https://aerobasegroup.com/nsn/5962-01-348-8651

Overall Length:
1.290 inches
Overall Height:
0.425 inches
Body Length:
1.290 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.150 inches and 0.210 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 ultraviolet erasable and w/enable and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
14 input
Case Outline Source And Designator:
D-3 mil-m-38510
Current Rating Per Characteristic:
150.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
Universal micro-controller
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 6.0 volts power source
Capitance Rating Per Characteristic:
6.00 input picofarads
Time Rating Per Chacteristic:
450.00 nanoseconds af output megawatts
Memory Device Type:

Eprom

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Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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