NSN 5962-01-290-2293

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View Online at https://aerobasegroup.com/nsn/5962-01-290-2293

Overall Length:
1.060 inches
Overall Height:
0.400 inches
Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.130 inches and 0.185 inches
Maximum Power Dissipation Rating:
170.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Ultraviolet erasable and monolithic and programmed and w/enable and w/disable
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
16 input
Case Outline Source And Designator:
D-8 mil-m-38510
Current Rating Per Characteristic:
140.00 microamperes reverse current, dc blank
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-2.0 volts input and 7.0 volts input
Capitance Rating Per Characteristic:
10.00 input picofarads and 12.00 output picofarads
Time Rating Per Chacteristic:
200.00 nanoseconds access
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

28 printed circuit

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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