## NSN 5962-01-361-6490

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View Online at https://aerobasegroup.com/nsn/5962-01-361-6490

Body Length:
2.096 inches
Body Width:
Between 0.510 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 burn in and monolithic and electrostatic sensitive and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
36 input
Design Function And Quantity:
1 control
Case Outline Source And Designator:
D-5 mil-m-38510
Current Rating Per Characteristic:
130.00 milliamperes supply
Terminal Surface Treatment:
Solder
Soider
Product Name:
Product Name:
Product Name: Microcontroller
Product Name:  Microcontroller  Voltage Rating And Type Per Characteristic:
Product Name:  Microcontroller  Voltage Rating And Type Per Characteristic:  13.0 volts power source
Product Name:  Microcontroller  Voltage Rating And Type Per Characteristic:  13.0 volts power source  Capitance Rating Per Characteristic:
Product Name:  Microcontroller  Voltage Rating And Type Per Characteristic:  13.0 volts power source  Capitance Rating Per Characteristic:  10.00 input picofarads
Product Name:  Microcontroller  Voltage Rating And Type Per Characteristic:  13.0 volts power source  Capitance Rating Per Characteristic:  10.00 input picofarads  Test Data Document:
Product Name: Microcontroller  Voltage Rating And Type Per Characteristic: 13.0 volts power source  Capitance Rating Per Characteristic: 10.00 input picofarads  Test Data Document: 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

N/a

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Demilitarization:

Yes - demil/mli

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