NSN 5962-01-342-8427

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N/a



View Online at https://aerobasegroup.com/nsn/5962-01-342-8427

Overall Height:
0.400 inches
Overall Width:
Between 0.290 inches and 0.320 inches
Body Length:
0.785 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Burn in and electrostatic sensitive and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
12 input
Design Function And Quantity:
4 switch, bilateral
Case Outline Source And Designator:
D-1 mil-m-38510
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, quad, bilateral switch, monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit

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Demilitarization:

Yes - demil/mli

Fiig:

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