NSN 5962-01-295-3412

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View Online at https://aerobasegroup.com/nsn/5962-01-295-3412

Overall Height:
Between 0.325 inches and 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:
455.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+165.0 degrees celsius
Features Provided:
Bipolar and monolithic and w/clock
Inclosure Material:
Ceramic or metal
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 register, universal
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-8.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

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