NSN 5962-01-324-6608

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View Online at https://aerobasegroup.com/nsn/5962-01-324-6608

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Overall Width:
Between 0.745 inches and 1.025 inches
Body Length:
0.440 inches
Body Width:
Between 0.245 inches and 0.285 inches
Body Height:
Between 0.045 inches and 0.085 inches
Maximum Power Dissipation Rating:
218.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+165.0 degrees celsius
Features Provided:
Monolithic and w/strobe
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
5 input
Design Function And Quantity:
4 gate, or-nor
Case Outline Source And Designator:
F-5 mil-m-38510
Current Rating Per Characteristic:
265.00 nanoamperes reverse current, dc microamperes
Terminal Surface Treatment:
Solder
Product Name:
Ecl, quad or/nor gate
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 flat leads
Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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