NSN 5962-00-494-3243

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View Online at https://aerobasegroup.com/nsn/5962-00-494-3243

Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
40.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and positive outputs and w/totem pole output
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 gate, nand
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Terminal Surface Treatment:
Silver
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
22.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals silver
Precious Material:
Silver
Terminal Type And Quantity:
14 printed circuit
Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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