NSN 5962-01-540-8501Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Temperature controlled
Design Function And Quantity:
3 gate, nand
Current Rating Per Characteristic:
20.00 milliamperes reverse current, dc microamperes and 20.00 milliamperes average forward current averaged over a full 60-hz cycle no
applicable
Product Name:
Triple 3 input nand gate
Voltage Rating And Type Per Characteristic:
7.0 volts total supply and 0.5 volts input and 0.5 volts output
Capitance Rating Per Characteristic:
4.50 input picofarads and 25.00 output picofarads
Time Rating Per Chacteristic:
10.50 nanoseconds input and 9.00 nanoseconds commercial appliances - ice cube machines peak
Terminal Type And Quantity:
14 pin
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0