NSN 5962-01-412-2874

Digital Microcircuit - Page 1 of 1



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view Online at https://aerobasegroup.com/nsn/5962-01-412-2674
Body Length:
Between 0.335 inches and 0.344 inches
Body Width:
Between 0.150 inches and 0.157 inches
Body Height:
Between 0.053 inches and 0.069 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Cbbl
Design Function And Quantity:
6 inverter, digital
Current Rating Per Characteristic:
50.00 milliamperes forward current, nonrepetitive, peak total value
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, inverter, hex
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
4.500 input picofarads
Terminal Type And Quantity:
14 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

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