## NSN 5962-01-374-6013

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View Online at https://aerobasegroup.com/nsn/5962-01-374-6013
Body Length:
Between 1.555 inches and 1.595 inches
Body Width:
Between 1.555 inches and 1.595 inches
Body Height:
0.140 inches
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Electrostatic sensitive and monolithic and w/enable and w/clock and 3-state output
Inclosure Material:
Ceramic
Inclosure Configuration:
Pin grid array
Output Logic Form:
Transistor-transistor logic and complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
42 input and 50 input
Criticality Code Justification:
Nhcf
Design Function And Quantity:
1 arithmetic logic unit and 1 sequencer
Current Rating Per Characteristic:
13.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
15.00 input picofarads
Nuclear Hardness Critical Feature:
Hardened
Terminal Type And Quantity:
180 pin
Shelf Life:
N/a
Unit Of Measure:

**Demilitarization:** Yes - demil/mli

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