NSN 5962-01-092-4617

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-092-4617

view Offilite at https://defobasegroup.com/hsh/5502-01-052-401/
Body Length:
Between 0.745 inches and 0.770 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and medium speed and resettable and w/buffered output and w/enable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 counter, binary
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
20.0 volts power source
Time Rating Per Chacteristic:
400.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

Fiig:

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