NSN 5962-01-051-2108

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Body Length:
Between 0.930 inches and 0.975 inches
Body Width:
Between 0.245 inches and 0.300 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
175.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Countermeasures set, type an/tlq-17a
Features Provided:
Hermetically sealed and monolithic and positive outputs and low power and schottky and 3-state output and w/storage and asynchronous
and w/clear and synchronous and w/enable and w/buffered output and w/register output and w/disable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 register, storage and 1 shift register
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 35.00 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:
20 printed circuit

Demilitarization:

Unit Of Measure:

Yes - demil/mli

Shelf Life:

N/a

Fiig:

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