NSN 5962-01-004-3916

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View Online at https://aerobasegroup.com/nsn/5962-01-004-3916

Overall Height:
0.325 inches
Body Length:
0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
100.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and synchronous and w/clock and w/enable and burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 counter, binary
Current Rating Per Characteristic:
99.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
52.00 nanoseconds delay
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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