NSN 5962-01-344-9315

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View Online at https://aerobasegroup.com/nsn/5962-01-344-9315

view Online at https://delobasegroup.com/han/0502-01-044-5010
Overall Length:
1.060 inches
Overall Height:
0.400 inches
Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.130 inches and 0.185 inches
Maximum Power Dissipation Rating:
2.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
1260-01-165-3959 control-display
Features Provided:
Hermetically sealed and burn in and positive outputs and electrostatic sensitive and bipolar
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
16 input
Case Outline Source And Designator:
D-8 mil-m-38510
Current Rating Per Characteristic:
180.00 milliamperes supply
Terminal Surface Treatment:
Solder Deschart Newson
Product Name:
Programmable logic, i/o decoder 1
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 12.0 volts power source
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, high to low level output and 30.00 nanoseconds propagation delay time, low to high level
output Memory Device Type:

Programmable

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Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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