## NSN 5962-01-237-4036

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View Online at https://aerobasegroup.com/nsn/5962-01-237-4036

view Offiline at https://aerobasegroup.com/hist//3302-01-237-4030
Body Length:
0.960 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.140 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 electrostatic sensitive and w/enable and w/clock
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
5 input
Criticality Code Justification:
Feat
Design Function And Quantity:
1 encoder
Case Outline Source And Designator:
D-6 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
Time Rating Per Chacteristic:
150.00 nanoseconds propagation delay time, low to high level output and 150.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Nuclear hardness critical item
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
18 printed circuit

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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