NSN 5962-01-351-3805

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View Online at https://aerobasegroup.com/nsn/5962-01-351-3805

view Offilite at https://defobasegroup.com/nsi//0302-01-001-000
Overall Height:
0.425 inches
Body Length:
2.435 inches
Body Width:
Between 0.510 inches and 0.620 inches
Body Height:
Between 0.165 inches and 0.210 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
28 input
Design Function And Quantity:
1 peripheral
Case Outline Source And Designator:
D-14 mil-m-38510
Current Rating Per Characteristic:
180.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
10.00 input picofarads and 10.00 output picofarads
Time Rating Per Chacteristic:
1000.00 nanoseconds delay
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

48 printed circuit

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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