NSN 5962-01-356-4353

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View Online at https://aerobasegroup.com/nsn/5962-01-356-4353

Overall Length:
0.840 inches
Overall Height:
Between 0.325 inches and 0.400 inches
Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
500.00 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 comparator
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
18.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
Dual voltage comparator
Voltage Rating And Type Per Characteristic:
-6.5 volts power source and 6.5 volts power source
Time Rating Per Chacteristic:
60.00 nanoseconds propagation 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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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