NSN 5962-01-351-5706

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View Online at https://aerobasegroup.com/nsn/5962-01-351-5706

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Body Length:
0.390 inches
Body Width:
Between 0.235 inches and 0.260 inches
Body Height:
Between 0.045 inches and 0.085 inches
Maximum Power Dissipation Rating:
203.5 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5895-01-299-3419
Features Provided:
Burn in and bipolar and low power and monolithic and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Design Function And Quantity:
4 transceiver, line differential
Case Outline Source And Designator:
F-2 mil-m-38510
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, bus transceiver
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Special Features:
Nuclear hardness critical items
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

14 flat leads

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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