NSN 5962-01-264-0753

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View Online at https://aerobasegroup.com/nsn/5962-01-264-0753

Body Length:
0.440 inches
Body Width:
Between 0.245 inches and 0.285 inches
Body Height:
Between 0.045 inches and 0.085 inches
Maximum Power Dissipation Rating:
77.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
3-state output and low power and schottky and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
12 input
Design Function And Quantity:
1 multiplexer, one to eight line
Case Outline Source And Designator:
F-5 mil-m-38510
Time Rating Per Chacteristic:
21.00 nanoseconds propagation delay time, low to high level output and 28.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Nuclear hardness critical items
Nuclear Hardness Critical Feature:
Hardened
Precious Material And Location:
Terminal surfaces option gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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