NSN 5962-01-123-3166

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View Online at https://aerobasegroup.com/nsn/5962-01-123-3166

view Online at https://aerobasegroup.com/nsn/5962-01-125-3166
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:
660.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Radar 76301
Features Provided:
Burn in and high speed and schottky and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
4 register
Case Outline Source And Designator:
F-5 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
12.00 nanoseconds propagation delay time, low to high level output and 17.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
82577-932738 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 flat leads
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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