NSN 5962-01-353-8028

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-353-8028

Overall Length:

Between 0.342 inches and 0.358 inches

Overall Height:

Between 0.060 inches and 0.100 inches

Overall Width:

Between 0.342 inches and 0.358 inches

Body Length:

Between 0.342 inches and 0.358 inches

Body Width:

Between 0.342 inches and 0.358 inches

Body Height:

Between 0.060 inches and 0.100 inches

Maximum Power Dissipation Rating:

400.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+165.0 degrees celsius

End Application:

Countermeasures set an/alq-135 iv

Features Provided:

High impedance and w/enable and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

4 receiver, line differential

Case Outline Source And Designator:

C-2 mil-m-38510

Current Rating Per Characteristic:

70.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Chacteristic:

26.00 nanoseconds propagation delay time, high to low level output and 26.00 nanoseconds propagation delay time, low to high level output

NSN 5962-01-353-8028

Digital Microcircuit - Page 2 of 2



Test	Data	Docu	ıment
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96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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