NSN 5962-01-209-2834

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.745 inches and 0.775 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

0.165 inches

Operating Tempurature Range:

+0.0 to 70.0 degrees celsius

Storage Tempurature Range:

-65.0 to 165.0 degrees celsius

End Application:

4927-01-129-5727 test set

Features Provided:

Low power and complementary outputs

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

2 input

Design Function And Quantity:

4 receiver, line differential

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Chacteristic:

25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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