NSN 5962-01-081-9131

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.832 inches and 0.872 inches

Body Width:

Between 0.490 inches and 0.510 inches

Body Height:

Between 0.170 inches and 0.210 inches

Maximum Power Dissipation Rating:

150.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Multiplexer-demultiplexer type td-1147/tsc

Features Provided:

Hermetically sealed and hybrid and positive outputs and w/buffered output

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

2 input

Design Function And Quantity:

2 multivibrator, voltage controlled

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Test Data Document:

80063-sm-a-777601 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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