NSN 5962-00-420-3843

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-00-420-3843

Body Length:
Between 0.750 inches and 0.895 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
0.200 inches
Maximum Power Dissipation Rating:
45.0 milliwatts
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and complementary outputs and resettable
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 decoder, binary to octal
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
4.0 volts power source
Test Data Document:
80009-156-0001 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
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