NSN 5962-01-234-9344

Digital Microcircuit - Page 1 of 2



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Body Length: 0.390 inches **Body Width:** Between 0.235 inches and 0.260 inches **Body Height:** Between 0.045 inches and 0.085 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and edge triggered and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 generator, baud rate **Case Outline Source And Designator:** F-2 mil-m-38510 **Current Rating Per Characteristic:** 10.00 milliamperes input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 15.5 volts power source **Nuclear Hardness Critical Feature:** Hardened **Test Data Document:** 81349-mil-m-38510 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:** 14 flat leads **Specification Data:** 81349-mil-m-38510/51 government specification

Shelf Life:

N/a

NSN 5962-01-234-9344

Digital Microcircuit - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A458a0

