NSN 5962-01-235-2470

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View Online at https://aerobasegroup.com/nsn/5962-01-235-2470 **Body Length:** 0.440 inches **Body Width:** Between 0.245 inches and 0.285 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 positive outputs and w/enable and w/reset and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 9 input **Case Outline Source And Designator:** F-5 mil-m-38510 **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 18.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **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:** 16 flat leads **Specification Data:** 81349-mil-m-38510/56 government specification Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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