NSN 5962-01-247-9003

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View Online at https://aerobasegroup.com/nsn/5962-01-247-9003 **Body Length:** 0.540 inches **Body Width:** 0.300 inches **Body Height:** 0.092 inches **Maximum Power Dissipation Rating:** 297.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and low power and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Octal 1 input **Design Function And Quantity:** 8 buffer, noninverting **Case Outline Source And Designator:** F-9 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **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:** 20 flat leads **Specification Data:** 81349-mil-m-38510/324 government specification Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

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