NSN 5962-01-386-6377

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-386-6377 **Body Length:** 0.785 inches **Body Width:** 0.310 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 gate, exclusive or **Case Outline Source And Designator:** D-2 mil-m-38510 **Product Name:** Quad 2-input exclusive or gate Voltage Rating And Type Per Characteristic: 3.0 volts power source and 5.5 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:** 14 printed circuit **Specification Data:** 83149-mil-m-38510/752 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A458a0

Yes - demil/mli