NSN 5962-01-010-1429

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-010-1429 **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:** 400.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Dual 5 input **Design Function And Quantity:** 2 receiver, line differential **Case Outline Source And Designator:** F-5 mil-m-38510 **Terminal Surface Treatment:** Tin **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 96906-mil-std-883 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.). Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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