## NSN 5962-01-273-0781

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-273-0781

**Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 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 **End Application:** 6615-01-129-7152 computer, elevat **Features Provided:** Monolithic and w/enable and hermetically sealed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 channel **Design Function And Quantity:** 2 switch, double pole single throw normally closed **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 22.0 volts power source **Time Rating Per Chacteristic:** 400.00 nanoseconds propagation delay time, low to high level output and 550.00 nanoseconds propagation delay time, high to low level output **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 printed circuit **Specification Data:** 81349-mil-m-38510/105 government specification Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5962-01-273-0781

Linear Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0