## NSN 5962-01-263-0953

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-263-0953 **Body Length:** 0.350 inches **Body Width:** 0.350 inches **Body Height:** 0.100 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 4 driver, line and 2 driver, line differential **Case Outline Source And Designator:** C-2 mil-m-38510 **Terminal Surface Treatment:** Solder or tin or gold **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Precious Material And Location:** Terminal surface option gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 leadless Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5962-01-263-0953

Linear Microcircuit - Page 2 of 2



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