NSN 5962-01-117-6495

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-117-6495 **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** 0.302 inches **Body Height:** Between 0.145 inches and 0.175 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 **Features Provided:** Hermetically sealed and monolithic and positive outputs and synchronous **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 decoder, stereo and 1 phase locked loop **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -10.0 volts power source and 10.0 volts power source **Time Rating Per Chacteristic:** 150.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure:** Demilitarization:

Yes - demil/mli

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