NSN 5962-01-159-4946



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-159-4946 **Body Length:** 0.896 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 1.375 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Bipolar and monolithic and high voltage and high current and hermetically sealed and burn in **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 7 input **Design Function And Quantity:** 1 array, darlington transistor **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 30.0 volts power source **Time Rating Per Chacteristic:** 1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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