NSN 5962-01-015-8543

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-015-8543 **Body Length:** Between 0.740 inches and 0.830 inches **Body Width:** Between 0.275 inches and 0.310 inches **Body Height:** Between 0.080 inches and 0.150 inches **Maximum Power Dissipation Rating:** 900.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and w/field effect transistor switch and high speed **Inclosure Material:** Ceramic and metal **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 channel **Design Function And Quantity:** 2 driver, switch, field effect transistor and 2 switch, analog **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 36.0 volts power source **Time Rating Per Chacteristic:**

150.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output

Special Features:

Includes metal cap

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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