NSN 5962-01-359-2042

Hybrid Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-359-2042 **Body Length:** 0.910 inches **Body Width:** 0.525 inches **Body Height:** 0.165 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:** Hermetically sealed and burn in and hybrid and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 amplifier, chopper **Current Rating Per Characteristic:** 16.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** Digitizer chopper amplifier Voltage Rating And Type Per Characteristic: -18.0 volts multiplex input signal and 18.0 volts power source **Hybrid Technology Type:** Monolithic **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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