NSN 5962-01-514-3358

Hybrid Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-514-3358 **Body Length:** 1.310 inches **Body Width:** 0.800 inches **Body Height:** 0.190 inches **Maximum Power Dissipation Rating:** 1.7 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Nimitz class cvn **Features Provided:** High performance and bipolar **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder **Product Name:** 14-bit, 2mhz, low-power sampling a/d converters Voltage Rating And Type Per Characteristic: -0.3 volts input and 0.3 volts input **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:** 24 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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