## NSN 5962-01-412-8574

Hybrid Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-412-8574 **Body Length:** 2.000 inches **Body Width:** 1.000 inches **Maximum Power Dissipation Rating:** 8.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** C-17a **Features Provided:** Electrostatic sensitive and multichip **Inclosure Configuration:** Flat pack **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 1 converter, digital to analog and 1 driver **Terminal Surface Treatment:** Gold **Product Name:** 64 channel column drive hybrid **Voltage Rating And Type Per Characteristic:** 8.5 volts absolute output and 7.0 volts absolute input **Capitance Rating Per Characteristic:** 50.00 output picofarads **Hybrid Technology Type:** Multichip **Special Features:** Asic 8-bit digital input converts to 64 constant current output channel drivers **Precious Material And Location:** Terminals gold **Terminal Type And Quantity:** 110 flat leads Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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