NSN 5962-01-397-7637

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-397-7637 **Body Length:** Between 0.554 inches and 0.572 inches **Body Width:** Between 0.556 inches and 0.572 inches **Body Height:** Between 0.052 inches and 0.085 inches **Operating Tempurature Range:** -28.0/+71.0 degrees celsius **Storage Tempurature Range:** -62.0/+85.0 degrees celsius **Features Provided:** High frequency and programmable and electrostatic sensitive and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Bipolar metal-oxide semiconductor and complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 control **Terminal Surface Treatment:** Solder **Product Name:** Integrated circuit, synthesizer control (sctr1) **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 12.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 48 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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