NSN 5962-01-166-1298



Hybrid Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-166-1298 **Body Length:** 1.310 inches **Body Width:** 0.800 inches **Body Height:** 0.168 inches **Maximum Power Dissipation Rating:** 780.0 milliwatts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** Low impedance and laser trimmed and unipolar and bipolar and high speed and hybrid and high performance and hermetically sealed and burn in, mil-std-883, class b **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 1 converter, digital to analog **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 15.0 volts power source **Capitance Rating Per Characteristic:** 15.00 output picofarads **Time Rating Per Chacteristic:** 25.00 nanoseconds settling **Hybrid Technology Type:** Film and multichip **Terminal Type And Quantity:**

--**Demilitarization:**Yes - demil/mli

Unit Of Measure:

24 printed circuit

Shelf Life:

N/a

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