NSN 5962-01-305-7755



Digital-linear Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-305-7755 **Overall Length:** 1.755 inches **Overall Height:** 0.390 inches **Overall Width:** 1.155 inches **Body Length:** 1.755 inches **Body Width:** 1.155 inches **Body Height:** 0.210 inches **Maximum Power Dissipation Rating:** 1.65 watts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Burn in and hybrid and w/filter **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 22 input **Design Function And Quantity:** 1 converter, digital to analog **Terminal Surface Treatment:**

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 18.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

32 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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