NSN 5962-01-369-6846

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View Online at https://aerobasegroup.com/nsn/5962-01-369-6846 **Body Length:** 1.060 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 1.1 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Bipolar and programmed and high impedance and w/enable and w/disable and electrostatic sensitive and bidirectional **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 16 input **Case Outline Source And Designator:** D-8 mil-m-38510 **Current Rating Per Characteristic:** 90.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** And-or invert gate array **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 12.0 volts power source **Memory Device Type:** Pal **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 printed circuit Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0