## NSN 5962-01-257-9642

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-257-9642 **Body Length:** 1.740 inches **Body Width:** 1.140 inches **Body Height:** 0.260 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Hermetically sealed and 3-state output and high speed and w/enable and hybrid and w/inhibit **Inclosure Material:** Metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 9 input **Design Function And Quantity:** 1 converter, synchro to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 15.0 volts power source **Terminal Type And Quantity:** 32 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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