NSN 5962-01-304-9036

Fiig: A458a0

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-304-9036 **Body Length:** Between 1.190 inches and 1.210 inches **Body Width:** Between 0.580 inches and 0.600 inches **Body Height:** Between 0.080 inches and 0.145 inches **Maximum Power Dissipation Rating:** 950.0 milliwatts **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 burn in and bipolar and w/enable and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 17 input **Design Function And Quantity:** 1 converter, digital to analog **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 16.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli