NSN 5962-01-214-9490

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Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-214-9490 **Overall Height:** Between 0.320 inches and 0.400 inches **Body Length:** Between 1.275 inches and 1.315 inches **Body Width:** Between 0.770 inches and 0.810 inches **Body Height:** Between 0.120 inches and 0.170 inches **Maximum Power Dissipation Rating:** 1.55 watts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** High speed and monolithic and hermetically sealed and low drift **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 15 input **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -18.0 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:** 24 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: