## NSN 5962-00-489-3011

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Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-489-3011 **Body Length:** Between 0.685 inches and 0.715 inches **Body Width:** Between 0.235 inches and 0.265 inches **Body Height:** 0.110 inches **Maximum Power Dissipation Rating:** 100.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and complementary outputs and high speed and low power and monolithic and positive outputs and resettable and retriggerable and w/buffered output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 multivibrator, monostable **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -1.5 volts power source and 5.5 volts power source **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: