## NSN 5962-01-399-8730



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-399-8730 **Body Length:** Between 0.945 inches and 0.960 inches **Body Width:** Between 0.945 inches and 0.960 inches **Body Height:** Between 0.097 inches and 0.126 inches **Maximum Power Dissipation Rating:** 9.01 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Configuration:** Leaded chip carrier **Output Logic Form:** Emitter-coupled logic **Design Function And Quantity:** 1 gate, array **Current Rating Per Characteristic:** 50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Gold **Product Name:** Data reconstruction gate array Voltage Rating And Type Per Characteristic: -7.0 volts power source and 0.5 volts power source **Precious Material And Location:** Term surf gold **Precious Material:** Gold **Terminal Type And Quantity:** 132 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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