NSN 5962-01-294-0109



Memory Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-294-0109 **Body Length:** Between 1.040 inches and 1.500 inches **Body Width:** Between 0.480 inches and 0.630 inches **Body Height:** Between 0.070 inches and 0.350 inches **Maximum Power Dissipation Rating:** 525.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and positive outputs and w/enable and electrostatic sensitive and programmable and ultraviolet erasable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 13 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.0 volts power source **Time Rating Per Chacteristic:** 300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Prom **Memory Capacity:** Unknown **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli