## NSN 5962-01-048-2212

Memory Microcircuit - Page 1 of 1



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**Body Length:** 0.830 inches **Body Width:** 0.293 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 700.0 milliwatts **Operating Tempurature Range:** -55.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+160.0 degrees celsius **Features Provided:** Monolithic and positive outputs and bipolar **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 11 input **Current Rating Per Characteristic:** 20.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -20.0 volts power source and 0.3 volts power source **Capitance Rating Per Characteristic:** 5.00 input picofarads and 8.00 output picofarads Memory Device Type: Ram **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig:

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