NSN 5962-01-037-9625

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-037-9625 **Body Length:** 0.440 inches **Body Width:** 0.285 inches **Body Height:** 0.085 inches **Maximum Power Dissipation Rating:** 715.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Programmed and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** 10 input **Current Rating Per Characteristic:** 125.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 85.00 nanoseconds propagation delay time, high to low level output and 85.00 nanoseconds propagation delay time, low to high level output **Memory Device Type: Terminal Type And Quantity:** 16 flat leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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