NSN 5962-01-537-5496

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-537-5496

Body Length: 1.280 inches **Body Width:** Between 0.140 inches and 0.185 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 1.2 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Kc-135 **Features Provided:** Electrostatic sensitive and programmed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 22 input **Current Rating Per Characteristic:** 16.00 milliamperes reverse current, dc **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, programmable array logic (pal) programmed, serial port and interrupt control logic **Voltage Rating And Type Per Characteristic:** 5.0 volts power source **Capitance Rating Per Characteristic:** 10.00 input picofarads and 10.00 output picofarads **Time Rating Per Chacteristic:** 15.00 nanoseconds input to output access **Memory Device Type:** Pal **Special Features:**

Made from unprogramed microcircuit 5962-8867005la cage 67268

Terminal Type And Quantity:

24 printed circuit

NSN 5962-01-537-5496

Memory Microcircuit - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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