NSN 5962-01-027-3811



Memory Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-027-3811 **Body Length:** 0.808 inches **Body Width:** 0.294 inches **Body Height:** Between 0.154 inches and 0.179 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** An/sps-48 (v) fcadt fscm 24930 **Features Provided:** Hermetically sealed and monolithic and positive outputs and bipolar and programmable and programmed and w/buffered output and w/enable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 1.5 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 50.00 nanoseconds propagation delay time, low to high level output **Memory Device Type:** Rom **Memory Capacity:** Unknown **Test Data Document:** 24930-g390452 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 16 printed circuit

--

N/a

Shelf Life:

Unit Of Measure:

NSN 5962-01-027-3811

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0