## NSN 5962-01-069-7271

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-069-7271 **Body Length:** 0.440 inches **Body Width:** Between 0.240 inches and 0.325 inches **Body Height:** 0.085 inches **Maximum Power Dissipation Rating:** 625.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar set type an/apg-63 **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/storage and programmable and programmed and bipolar and w/enable and w/buffered output and w/disable and w/decoded output and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Rom **Memory Capacity:** Unknown **Test Data Document:** 82577-3542335 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)

**Unit Of Measure:** 

16 flat leads Shelf Life:

N/a

**Terminal Type And Quantity:** 

## NSN 5962-01-069-7271

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0