NSN 5962-00-225-5032



Memory Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-225-5032 **Body Length:** 0.800 inches **Body Width:** 0.265 inches **Body Height:** 0.160 inches **Maximum Power Dissipation Rating:** 400.0 milliwatts **Operating Tempurature Range:** -25.0 to 70.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** Hermetically sealed and programmed **Inclosure Material:** Ceramic or glass or metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 9 input **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -30.0 volts power source **Time Rating Per Chacteristic:** 1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output **Memory Device Type: Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:**

24930-g390406 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

Shelf Life:

N/a

Unit Of Measure:

NSN 5962-00-225-5032

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0