NSN 5962-01-370-0985



Memory Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-370-0985 **Body Length:** 1.290 inches **Body Width:** Between 0.514 inches and 0.526 inches **Body Height:** 0.225 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+125.0 degrees celsius **Features Provided:** High speed and 3-state output and w/enable and ultraviolet erasable and monolithic and programmed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 14 input **Current Rating Per Characteristic:** 10.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.3 volts power source and 26.5 volts power source **Capitance Rating Per Characteristic:** 6.00 input picofarads and 12.00 output picofarads **Time Rating Per Chacteristic:** 450.00 nanoseconds access **Memory Device Type: Eprom Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5962-01-370-0985

Memory Microcircuit - Page 2 of 2



Fiig:

A458a0