NSN 5962-01-461-1728

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-461-1728 **Body Length:** 0.560 inches **Body Width:** 0.458 inches **Body Height:** 0.120 inches **Maximum Power Dissipation Rating:** 0.75 watts **Operating Tempurature Range:** -65.0/+135.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** F110-100/129 **Features Provided:** Electrostatic sensitive **Inclosure Material:** Silicon **Inclosure Configuration:** Leadless flat pack **Criticality Code Justification:** Cbbl **Product Name:** Microcircuits, memory, digital, 512 x 8 bit nonvolatile static ram, monolithic silicon Voltage Rating And Type Per Characteristic: -1.0 volts absolute input and 7.0 volts absolute input **Memory Device Type:** Ram **Hybrid Technology Type:** Monolithic **Test Data Document:** 96096-mil-std-883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 32 leadless Shelf Life: N/a **Unit Of Measure:**

Fiig: A458a0

Demilitarization: Yes - demil/mli