NSN 5962-01-470-8379

Memory Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-470-8379 **Overall Height:** 0.175 inches **Body Length:** Between 1.120 inches and 1.130 inches **Body Width:** 0.445 inches **Body Height:** 0.115 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** C-17a aircraft **Features Provided:** Monolithic **Inclosure Configuration:** Dual-in-line **Product Name:** Microcircuit, memory, digital, 256k x 16 static random access memory (sram), monolithic silicon **Voltage Rating And Type Per Characteristic:** -0.5 volts input and 7.0 volts input **Memory Device Type:** Ram **Memory Capacity:** 256k x 16 **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 44 gullwing Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli