NSN 5962-01-549-6899

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-549-6899 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+150.0 degrees celsius **End Application:** F-15 aircraft **Features Provided:** Electrostatic sensitive and bipolar **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Product Name:** Microcircuit, memory 1024 bit schottky bipolar prom Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay **Memory Device Type:** Prom **Memory Capacity:** 256k x 4 **Supplementary Features:** Testing has determined that this microcircuit provided by cage 58625 is the only acceptable item in this specific f-15 application. No substitutions of other devices are allowed. Contact es j. Vargas dsn 468-2572 for further information **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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