NSN 5962-01-464-9569

Hybrid Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-464-9569 **Body Length:** Between 1.265 inches and 1.280 inches **Body Width:** Between 0.765 inches and 0.780 inches **Body Height:** Between 0.155 inches and 0.175 inches **Maximum Power Dissipation Rating:** 1.025 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** E-3a acft, rsip ppl **Features Provided:** Hybrid and high speed and w/sample and hold **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 amplifier, operational, sample/hold **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, high speed track and hold amplifier, hybrid Voltage Rating And Type Per Characteristic: 18.0 volts input **Hybrid Technology Type:** Multichip **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: