## NSN 5962-01-475-9682

Hybrid Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-475-9682 **Body Length:** 2.390 inches **Body Height:** 0.630 inches **Maximum Power Dissipation Rating:** 2.7 watts **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Exciter **Features Provided:** Electrostatic sensitive and burn in **Inclosure Configuration:** Single-in-line **Design Function And Quantity:** 1 amplifier, hybrid and 1 amplifier, limiter **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, linear, 2800 to 4400 mhz, limiter/amplifier, hybrid **Voltage Rating And Type Per Characteristic:** 18.0 volts input **Hybrid Technology Type:** Monolithic **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 3 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli