NSN 5962-01-377-0688

Hybrid Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-377-0688 **Body Length:** 1.000 inches **Body Width:** 1.000 inches **Body Height:** 0.210 inches **Operating Tempurature Range:** -55.0/+90.0 degrees celsius **Storage Tempurature Range:** -55.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and w/switch and monolithic **Inclosure Material:** Plastic and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 power supply **Current Rating Per Characteristic:** 550.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Gold **Product Name:** Power supply, t.O.Y. Voltage Rating And Type Per Characteristic: 5.0 volts input **Hybrid Technology Type:** Monolithic **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 30 flat leads Shelf Life: N/a

Unit Of Measure:

NSN 5962-01-377-0688

Hybrid Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0