NSN 5962-01-370-6628



Hybrid Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-370-6628 **Body Length:** 1.250 inches **Body Width:** 1.250 inches **Body Height:** 0.160 inches **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Electrostatic sensitive and w/resistor and monolithic and burn in **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 comparator and 1 driver **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 180.0 volts input **Hybrid Technology Type:** Monolithic **Special Features:** Nuclear hardness critical item **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 44 flat leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

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