## NSN 5962-01-370-4163

Hybrid Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-370-4163 **Body Length:** 1.450 inches **Body Width:** 0.600 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** Hybrid and radiation hardened **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 11 input **Criticality Code Justification:** Nhcf **Design Function And Quantity:** 2 buffer **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Hybrid Technology Type:** Film **Nuclear Hardness Critical Feature:** Hardened **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 28 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5962-01-370-4163

Hybrid Microcircuit - Page 2 of 2



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