NSN 5962-01-264-5456



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-264-5456 **Body Length:** 1.290 inches **Body Width:** 0.610 inches **Body Height:** 0.210 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and w/strobe and w/inhibit **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 6 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 decoder, four to sixteen line and 1 latch **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.5 volts power source and 20.0 volts power source **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L03829; for navy nuclear propulsion plant products only **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

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