NSN 5962-01-391-0615

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View Online at https://aerobasegroup.com/nsn/5962-01-391-0615 **Body Length:** 0.540 inches **Body Width:** 0.300 inches **Body Height:** 0.092 inches **Maximum Power Dissipation Rating:** 1.0 watts **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 programmable and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 16 input **Criticality Code Justification:** Feat **Case Outline Source And Designator:** F-9 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Pal **Special Features:**

Test Data Document:

Esd, software file no: 8907815-16-701, using module cpu-rc-8905830-505, location u246

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 flat leads

Shelf Life:

N/a

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Demilitarization:

No

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