NSN 5962-01-259-3907

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View Online at https://aerobasegroup.com/nsn/5962-01-259-3907 **Body Length:** 1.290 inches **Body Width:** Between 0.500 inches and 0.610 inches **Body Height:** 0.210 inches **Maximum Power Dissipation Rating:** 1.02 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 schottky and w/active pull-up and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 13 input **Case Outline Source And Designator:** D-3 mil-m-38510 **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 90.00 nanoseconds propagation delay time, low to high level output and 90.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Rom **Memory Capacity:**

Unknown

Precious Material And Location:

Terminal surface option 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:

24 printed circuit

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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