NSN 5962-01-263-6061

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View Online at https://aerobasegroup.com/nsn/5962-01-263-6061

Body Length: 0.785 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.140 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/clock and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 10 input **Criticality Code Justification: Design Function And Quantity:** 1 register, d-type **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts power source and 20.0 volts power source **Time Rating Per Chacteristic:** 600.00 nanoseconds propagation delay time, low to high level output and 600.00 nanoseconds propagation delay time, high to low level output **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L03804; 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:

16 printed circuit

Shelf Life:

N/a

Feat

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

