## NSN 5962-01-295-4579



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-295-4579 **Overall Length:** 1.280 inches **Overall Height:** 0.400 inches **Overall Width:** 0.320 inches **Body Length:** 1.280 inches **Body Width:** 0.310 inches **Body Height:** 0.140 inches **Maximum Power Dissipation Rating:** 2.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Bipolar and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Octal 2 input **Design Function And Quantity:** 1 register, buffer **Terminal Surface Treatment:** Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

N/a

**Unit Of Measure:** 

24 printed circuit Shelf Life:

**Terminal Type And Quantity:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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