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View Online at https://aerobasegroup.com/nsn/5962-01-297-0862 **Body Length:** 0.640 inches **Body Width:** Between 0.300 inches and 0.420 inches **Body Height:** Between 0.045 inches and 0.090 inches **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 monolithic and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 16 input **Case Outline Source And Designator:** F-6 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.3 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 60.00 nanoseconds propagation delay time, low to high level output and 60.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Ram **Memory Capacity:** Unknown **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 flat leads Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

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