NSN 5962-01-244-6498

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View Online at https://aerobasegroup.com/nsn/5962-01-244-6498 **Body Length:** 0.358 inches **Body Width:** 0.358 inches **Body Height:** 0.100 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+155.0 degrees celsius **Features Provided:** Electrostatic sensitive and hermetically sealed and burn in and w/enable and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 8 buffer and 2 driver, line **Case Outline Source And Designator:** C-2 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts power source **Time Rating Per Chacteristic:** 7.00 nanoseconds propagation delay time, low to high level output and 7.00 nanoseconds propagation delay time, high to low level output **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:**

N/a

20 leadless Shelf Life:

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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