NSN 5962-00-517-8589

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View Online at https://aerobasegroup.com/nsn/5962-00-517-8589 **Body Length:** 0.380 inches **Body Width:** 0.195 inches **Body Height:** 0.075 inches **Maximum Power Dissipation Rating:** 150.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** High speed and hermetically sealed and monolithic and negative outputs and positive outputs **Inclosure Material:** Glass and metal **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 comparator, voltage, differential **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -3.0 volts power source and 5.0 volts power source **Time Rating Per Chacteristic:** 50.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Test Data Document:** 03640-6088742 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

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