NSN 5962-01-137-9281

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View Online at https://aerobasegroup.com/nsn/5962-01-137-9281 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 315.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Flight set 76301 **Features Provided:** Hermetically sealed and monolithic and w/strobe **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 3 input **Design Function And Quantity:** 2 amplifier, sense **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -7.5 volts power source and 7.5 volts power source **Time Rating Per Chacteristic:** 80.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 89954-144a9574 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:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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