NSN 5962-01-314-3221

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-314-3221 **Body Length:** Between 0.710 inches and 0.780 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 1375.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 1440-01-215-4868 armament subsys **Features Provided:** Hermetically sealed and burn in and low power and positive outputs **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 amplifier, operational, general purpose **Case Outline Source And Designator:** To-116 joint electron device engineering council **Terminal Surface Treatment:**

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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