NSN 5962-01-037-4517

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View Online at https://aerobasegroup.com/nsn/5962-01-037-4517

Body Length: 0.390 inches **Body Width:** Between 0.235 inches and 0.260 inches **Body Height:** Between 0.045 inches and 0.085 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+175.0 degrees celsius **End Application:** Gc equipment type an/pqm-102 fscm 23115 **Features Provided: Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Quad 1 input 4 buffer F-2 mil-m-38510 **Terminal Surface Treatment:** Solder 15.5 volts power source **Test Data Document: Terminal Type And Quantity:** 14 flat leads **Specification Data:**

Hermetically sealed and monolithic and positive outputs and complementary outputs and true/complementary and w/buffered output

Design Function And Quantity:

Case Outline Source And Designator:

Voltage Rating And Type Per Characteristic:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

81349-mil-m-38510/55 government specification

Shelf Life:

N/a

- Unit Of Measure:
- ---

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

