NSN 5962-01-470-3452

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-470-3452 **Body Length:** 0.115 inches **Body Width:** 0.051 inches **Body Height:** 0.037 inches **Maximum Power Dissipation Rating:** 306.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **End Application:** An/arc-22 **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 reference, voltage, analog **Current Rating Per Characteristic:** 0.07 microamperes forward current, nonrepetitive, peak total value absolute **Product Name:** Precision micropower shunt voltage reference Voltage Rating And Type Per Characteristic: 4.0 volts output and 4.1 volts output **Special Features:** Absolute maximum fwd current is 10 milliamps & absolute maximum reverse current is 20 milliamps & min operating reverse current is 54 microamps & initial reverse breakdown voltage is 4.1 volts porm 0.5% (class c) **Terminal Type And Quantity:** 3 gullwing Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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