NSN 5962-01-259-5613

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-259-5613

| Body Length: |
|--|
| 0.390 inches |
| Body Width: |
| 0.260 inches |
| Body Height: |
| 0.085 inches |
| Maximum Power Dissipation Rating: |
| 350.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and low power |
| Inclosure Material: |
| Ceramic or metal or plastic |
| Inclosure Configuration: |
| Flat pack |
| Input Circuit Pattern: |
| Quad 2 input |
| Design Function And Quantity: |
| 4 comparator |
| Case Outline Source And Designator: |
| F-2 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 36.0 volts power source |
| Test Data Document: |
| 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.). |
| Terminal Type And Quantity: |
| 14 flat leads |
| Specification Data: |
| 81349-mil-m-38510/112 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |