## NSN 5962-01-366-5692

Linear Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-01-366-5692  |
|--|
| Maximum Power Dissipation Rating:  |
| 600.0 milliwatts   |
| Operating Tempurature Range:   |
| -55.0/+125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| End Application:   |
| Eo lorops e/i fscm 72314   |
| Features Provided:   |
| Programmable   |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Design Function And Quantity:  |
| 4 reference, voltage, analog   |
| Case Outline Source And Designator:  |
| D-2 mil-m-38510  |
| Terminal Surface Treatment:  |
| Solder   |
| Product Name:  |
| Microcircuit, linear, precision voltage reference, monolithic silicon  |
| Voltage Rating And Type Per Characteristic:  |
| -18.0 volts absolute input and 18.0 volts absolute input   |
| 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.). And 96906-mil-std-883      |
| standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-bul-103 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   |
| Specification Data:  |
| 67268-5962-89728 government standard   |
| Specification Or Standard:   |
| 01 type and e case   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |

Fiig:

**Demilitarization:** Yes - demil/mli