## NSN 5962-01-633-2946

Linear Microcircuit - Page 1 of 1

A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-633-2946

| view Online at https://aerobasegroup.com/nsn/0302-01-030-2340   |
|---|
| Operating Tempurature Range:  |
| -55.0 to 110.0 degrees celsius  |
| Features Provided:  |
| Electrostatic sensitive and high performance and high gain and low noise and low current                      |
| Inclosure Configuration:  |
| Dual-in-line Dual-in-line   |
| Design Function And Quantity:   |
| 1 amplifier, power  |
| Current Rating Per Characteristic:  |
| 70.0 milliamperes total supply  |
| Product Name:   |
| Cascadable sige hbt mmic amplifier  |
| Voltage Rating And Type Per Characteristic:   |
| 6.0 volts total supply  |
| Special Features:   |
| 2 dc-blocking capacitors, a bias resistor and an optional rf choke are required for operation; package sot-86 |
| Terminal Type And Quantity:   |
| 4 pin   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |