## NSN 5962-01-097-5722

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-097-5722

| g   |
|---|
| Body Length:  |
| Between 1.439 inches and 1.573 inches                   |
| Body Width:   |
| Between 0.990 inches and 1.050 inches                   |
| Body Height:  |
| Between 0.250 inches and 0.450 inches                   |
| Maximum Power Dissipation Rating:                       |
| 90.0 milliwatts   |
| Operating Tempurature Range:                            |
| -55.0/+125.0 degrees celsius                            |
| Storage Tempurature Range:                              |
| -65.0/+125.0 degrees celsius                            |
| Features Provided:                                      |
| Hermetically sealed and monolithic and positive outputs |
| Inclosure Material:                                     |
| Glass and metal   |
| Inclosure Configuration:                                |
| Can   |
| Input Circuit Pattern:                                  |
| 1 input   |
| Design Function And Quantity:                           |
| 1 regulator, voltage                                    |
| Terminal Surface Treatment:                             |
| Solder  |
| Voltage Rating And Type Per Characteristic:             |
| 35.0 volts power source                                 |
| Precious Material And Location:                         |
| Mounting base gold                                      |
| Precious Material:                                      |
| Gold  |
| Terminal Type And Quantity:                             |
| 2 pin   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:                                       |
| Yes - demil/mli   |

Fiig:

A458a0