## NSN 5962-01-032-0351

Linear Microcircuit - Page 1 of 1



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| Body Length:                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------|
| Between 1.553 inches and 1.573 inches                                                                                                        |
| Body Width:                                                                                                                                  |
| 1.050 inches                                                                                                                                 |
| Body Height:                                                                                                                                 |
| Between 0.250 inches and 0.450 inches                                                                                                        |
| Maximum Power Dissipation Rating:                                                                                                            |
| 20.0 watts                                                                                                                                   |
| Operating Tempurature Range:                                                                                                                 |
| -55.0/+125.0 degrees celsius                                                                                                                 |
| Storage Tempurature Range:                                                                                                                   |
| -65.0/+150.0 degrees celsius                                                                                                                 |
| End Application:                                                                                                                             |
| Rp-220/u fscm 02387                                                                                                                          |
| Features Provided:                                                                                                                           |
| Hermetically sealed and monolithic and negative outputs and presettable and adjustable and fixed and programmable                            |
| Inclosure Material:                                                                                                                          |
| Glass and metal                                                                                                                              |
| Inclosure Configuration:                                                                                                                     |
| Can                                                                                                                                          |
| Input Circuit Pattern:                                                                                                                       |
| 1 input                                                                                                                                      |
| Design Function And Quantity:                                                                                                                |
| 1 regulator, voltage                                                                                                                         |
| Case Outline Source And Designator:                                                                                                          |
| T0-3 joint electron device engineering council                                                                                               |
| Terminal Surface Treatment:                                                                                                                  |
| Tin                                                                                                                                          |
| Test Data Document:                                                                                                                          |
| 81349-mil-std-883 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.).                            |
| Shelf Life:                                                                                                                                  |
| N/a                                                                                                                                          |
| Unit Of Measure:                                                                                                                             |
|                                                                                                                                              |
| Demilitarization:                                                                                                                            |
| Yes - demil/mli                                                                                                                              |
| Fiig:                                                                                                                                        |

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