## NSN 5962-01-077-6516

Linear Microcircuit - Page 1 of 1



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| Body Length:  |            |
|---|------------|
| 0.390 inches  |            |
| Body Width:   |            |
| Between 0.200 inches and 0.300 inches   |            |
| Body Height:  |            |
| 0.100 inches  |            |
| Maximum Power Dissipation Rating:   |            |
| 500.0 milliwatts  |            |
| Operating Tempurature Range:  |            |
| -55.0/+125.0 degrees celsius  |            |
| Storage Tempurature Range:  |            |
| -65.0/+150.0 degrees celsius  |            |
| End Application:  |            |
| Guidance unit, midcourse, type cp-1137/dsq-28   |            |
| Features Provided:  |            |
| Hermetically sealed and medium power and hybrid and negative outputs and positive outputs               |            |
| nclosure Material:  |            |
|   |            |
| Ceramic and glass   |            |
|   |            |
| Flat pack<br>I <b>nput Circuit Pattern:</b>   |            |
|   |            |
| 10 input  |            |
| Design Function And Quantity:   |            |
| converter, digital to analog  |            |
| Ferminal Surface Treatment:   |            |
|   |            |
| Precious Material And Location:   |            |
| Terminal surfaces gold  |            |
| Precious Material:  |            |
|   |            |
| Test Data Document:   |            |
| 30003-642as7913 drawing (this is the basic governing drawing, such as a contractor drawing, original e  |            |
| etc.; excludes any specification, standard or other document that may be referenced in a basic governin | g drawing) |
| Terminal Type And Quantity:   |            |
| 24 flat leads   |            |
| Shelf Life:   |            |
| N/a   |            |
| Unit Of Measure:  |            |
|   |            |
| Demilitarization:   |            |
| Yes - demil/mli   |            |
| Fiig:   |            |
|   |            |

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