## NSN 5962-01-158-3846

Linear Microcircuit - Page 1 of 1



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| Body Outside Diameter:   |
|--|
| Between 0.335 inches and 0.370 inches  |
| Body Height:   |
| Between 0.165 inches and 0.185 inches  |
| Maximum Power Dissipation Rating:  |
| 680.0 milliwatts   |
| Operating Tempurature Range:   |
| -55.0/+125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| End Application:   |
| 6130-01-056-1955 charger, battery  |
| Features Provided:   |
| Hermetically sealed and burn in and w/reset  |
| Inclosure Material:  |
| Glass and metal  |
| Inclosure Configuration:   |
| Can  |
| Input Circuit Pattern:   |
| 4 input  |
| Design Function And Quantity:  |
| 1 timer  |
| Case Outline Source And Designator:  |
| T0-99 joint electron device engineering council  |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:  |
| 18.0 volts power source  |
| Test Data Document:  |
| 80063-sm-c-773951 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:  |
| 8 pin  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |

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