## NSN 5962-00-305-4480

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-00-305-4480

| Body Length:   |
|--|
| 1.573 inches   |
| Body Outside Diameter:   |
| 1.050 inches   |
| Body Height:   |
| 0.460 inches   |
| Operating Tempurature Range:   |
| +0.0/+125.0 degrees celsius  |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| Features Provided:   |
| Hermetically sealed and monolithic and positive outputs  |
| Inclosure Material:  |
| Glass and metal  |
| Inclosure Configuration:   |
| Can  |
| Input Circuit Pattern:   |
| 1 input  |
| Criticality Code Justification:  |
| Feat   |
| Design Function And Quantity:  |
| 1 regulator, voltage   |
| Case Outline Source And Designator:  |
| T0-3 joint electron device engineering council   |
| Terminal Surface Treatment:  |
| Gold   |
| Voltage Rating And Type Per Characteristic:  |
| 35.0 volts power source  |
| Special Features:  |
| Item must comply with requirements of desc production standard n0. L01345: for navy nuclear propulsion plant products only |
| Precious Material And Location:  |
| Terminal surface gold  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 14933-I01345 standard (includes industry or association standards, individual manufactureer standards, etc.).              |
| Terminal Type And Quantity:  |
| 2 pin  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |

## NSN 5962-00-305-4480

Linear Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0