## NSN 5962-01-365-0821

Hybrid Microcircuit - Page 1 of 1



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| Operating Tempurature Range:   |
|--|
| -55.0/+125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+130.0 degrees celsius   |
| Features Provided:   |
| Hybrid and unipolar  |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Bipolar metal-oxide semiconductor  |
| Input Circuit Pattern:   |
| 21 input   |
| Design Function And Quantity:  |
| 1 converter, digital to analog   |
| Case Outline Source And Designator:  |
| D-9 mil-m-38510  |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:  |
| 0.0 volts power source and 18.2 volts power source   |
| Hybrid Technology Type:  |
| Film   |
| Test Data Document:  |
| $96906 \hbox{-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)}.$ |
| Terminal Type And Quantity:  |
| 24 printed circuit   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |
| A458a0   |
|  |