## NSN 5961-01-224-1848

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| View Online at https://aerobasegroup.com/nsn/5961-01-224-1848  |
|--|
| nclosure Material:   |
| Metal  |
| Overall Length:  |
| Between 0.240 inches and 0.260 inches  |
| Terminal Length:   |
| Between 1.500 inches and 1.750 inches  |
| Overall Diameter:  |
| Between 0.335 inches and 0.370 inches  |
| nternal Configuration:   |
| Junction contact   |
| Joint Electronic Device Engineering Council/jedec/case Outline Designation:  |
| Го-5   |
| Mounting Method:   |
| Terminal   |
| Features Provided:   |
| Hermetically sealed case   |
| Semiconductor Material:  |
| Silicon  |
| Voltage Rating In Volts Per Characteristic:  |
| 400.0 collector to base voltage/static/emitter open and 300.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltag   |
| static, collector open   |
| Current Rating Per Characteristic:   |
| 5.00 amperes source cutoff current   |
| Power Rating Per Characteristic:   |
| 15.0 watts small-signal input power, common-collector preset   |
| Special Features:  |
| Junction pattern arrangement: npn  |
| Test Data Document:  |
| 31349-mil-s-19500 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.).                            |
| Terminal Type And Quantity:  |
| 3 uninsulated wire lead  |
| Specification Data:  |
| 31349-mil-s-19500/455 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| -  |
| Demilitarization:  |
| Yes - demil/mli  |
| Elia-  |

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