## NSN 5961-01-235-3276

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| view Online at https://aerobasegroup.com/nsn/5961-01-235-3276  |
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| Inclosure Material:  |
| Metal  |
| Overall Length:  |
| 0.260 inches   |
| Terminal Length:   |
| 1.750 inches   |
| Overall Diameter:  |
| 0.370 inches   |
| Internal Configuration:  |
| Junction contact   |
| Electrode Internally-electrically Connected To Case:   |
| Collector  |
| Mounting Method:   |
| Terminal   |
| Terminal Circle Diameter:  |
| 0.200 inches   |
| Features Provided:   |
| Hermetically sealed case and quality assurance level s   |
| Semiconductor Material:  |
| Silicon  |
| Voltage Rating In Volts Per Characteristic:  |
| 75.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage,   |
| static, collector open   |
| Current Rating Per Characteristic:   |
| 800.00 milliamperes source cutoff current  |
| Power Rating Per Characteristic:   |
| 3.0 watts small-signal input power, common-collector preset  |
| Transfer Ratio:  |
| 75.0 static forward current transfer ratio, common-emitter and 325.0 static forward current transfer ratio, common-emitter                   |
| Maximum Operating Tempurature Per Measurement Point:   |
| 200.0 degrees celsius junction   |
| Special Features:  |
| Junction pattern arrangement: npn  |
| Test Data Document:  |
| 81349-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:  |
| 81349-mil-s-19500/251 government specification   |
| Shelf Life:  |

N/a

**Unit Of Measure:** 

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