Diode Semiconductor Device - Page 1 of 1



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| Inclosure Materia   | ai.  |
|---------------------|--|
| Glass               |  |
| Overall Length:     |  |
|                     | ches and 0.350 inches  |
| Terminal Length     |  |
| 1.000 inches        |  |
| Overall Diameter    |  |
|                     | ches and 0.265 inches  |
|                     | ally-electrically Connected To Case:   |
| Cathode             |  |
| Mounting Metho      | d:   |
| Terminal            |  |
| Features Provide    | ed:  |
| Hermetically seale  | ed case  |
| Semiconductor I     | Material:  |
| Silicon             |  |
| Voltage Rating Ir   | n Volts Per Characteristic:  |
| 14.3 regulator vo   | oltage   |
| Current Rating P    | Per Characteristic:  |
| 63.00 milliampere   | s source cutoff current horsepower metric  |
| Power Rating Pe     | r Characteristic:  |
| 1.0 watts small-sig | gnal input power, common-collector preset  |
| Maximum Opera       | ting Tempurature Per Measurement Point:  |
| 175.0 degrees cel   | lsius ambient air  |
| Test Data Docum     | nent:  |
| 81349-mil-s-1950    | 0 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   | d performance requirements and test conditions that are shown as "typical", "average", "", etc.).                            |
| Terminal Type A     | nd Quantity:   |
| 2 uninsulated wire  | e lead   |
| Specification Da    | ta:  |
| 81349-mil-s-1950    | 0/115 government specification   |
| Shelf Life:         |  |
| N/a                 |  |
| Unit Of Measure:    |  |
|                     |  |
| Demilitarization:   |  |
| No                  |  |
| Fiig:               |  |
| A110a0              |  |