## NSN 5961-01-099-0869

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| View Online at https://aerobasegroup.com/nsn/5961-01-099-0869                        |
|--------------------------------------------------------------------------------------|
| Inclosure Material:                                                                  |
| Metal                                                                                |
| Overall Length:                                                                      |
| 0.260 inches                                                                         |
| Terminal Length:                                                                     |
| 1.500 inches                                                                         |
| Overall Diameter:                                                                    |
| 0.370 inches                                                                         |
| Internal Configuration:                                                              |
| Junction contact                                                                     |
| Joint Electronic Device Engineering Council/jedec/case Outline Designation:          |
| To-5                                                                                 |
| Mounting Method:                                                                     |
| Terminal                                                                             |
| Terminal Circle Diameter:                                                            |
| 0.200 inches                                                                         |
| Features Provided:                                                                   |
| Hermetically sealed case                                                             |
| Semiconductor Material:                                                              |
| Silicon                                                                              |
| Voltage Rating In Volts Per Characteristic:                                          |
| 1.0 base to emitter saturation voltage                                               |
| Current Rating Per Characteristic:                                                   |
| 10.00 milliamperes source cutoff current and 2.00 milliamperes source cutoff current |
| Special Features:                                                                    |
| Junction pattern arrangement: npn                                                    |
| Terminal Type And Quantity:                                                          |
| 3 uninsulated wire lead                                                              |
| Shelf Life:                                                                          |
| N/a                                                                                  |
| Unit Of Measure:                                                                     |
|                                                                                      |
| Demilitarization:                                                                    |
| No                                                                                   |
| Fiig:                                                                                |
| A110a0                                                                               |
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