

View Online at <https://aerobasegroup.com/nsn/5961-01-407-0040>

Inclosure Material:

Ceramic and metal

Overall Length:

Between 0.130 inches and 0.146 inches

Overall Diameter:

Between 0.063 inches and 0.067 inches

Function For Which Designed:

Switching

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-213aa

Mounting Method:

Press fit

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 working peak reverse voltage

Current Rating Per Characteristic:

33.00 milliamperes source cutoff current megahertz

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

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:

2 case

Specification Data:

81349-mil-s-19500/444 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0