

View Online at <https://aerobasegroup.com/nsn/5961-01-543-2737>

Inclosure Material:

Glass

Overall Length:

0.200 inches

Terminal Length:

1.000 inches

Overall Height:

Between 0.070 inches and 0.096 inches

Overall Diameter:

0.090 inches

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

Do-35

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

16.0 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

7.80 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

Product Name:

Semiconductor device, diode, silicon, voltage regulator

Test Data Document:

81349-mil-prf-19500/533 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 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.