

View Online at <https://aerobasegroup.com/nsn/5961-01-369-2759>

Inclosure Material:

Plastic

Overall Length:

Between 0.120 inches and 0.300 inches

Terminal Length:

Between 1.000 inches and 1.500 inches

Overall Diameter:

Between 0.060 inches and 0.107 inches

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

Do-7

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

11.12 regulator voltage and 12.28 regulator voltage

Current Rating Per Characteristic:

15.00 microamperes collector current, dc peak

Power Rating Per Characteristic:

500.0 milliwatts forward power dissipation, dc preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Test Data Document:

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 uninsulated wire lead

Specification Data:

Mil-c-19500/157 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0

Mil-std (military Standard):

Mil-s-19500 spec.