

View Online at <https://aerobasegroup.com/nsn/5961-01-457-5711>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.150 inches and 0.300 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

54.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

2.00 milliamperes source cutoff current of standard range

**Power Rating Per Characteristic:**

10.0 milliwatts small-signal input power, common-collector absolute

**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 uninsulated wire lead

**Specification Data:**

81349-mil-s-19500/551 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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