

View Online at <https://aerobasegroup.com/nsn/5961-01-421-6987>

**Overall Length:**

Between 0.130 inches and 0.300 inches

**Terminal Length:**

Between 0.900 inches and 1.300 inches

**Overall Diameter:**

Between 0.115 inches and 0.137 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.037 inches and 0.042 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 working peak reverse voltage

**Current Rating Per Characteristic:**

2.00 microamperes forward current, average outside diameter

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

81349-, il-s19500/590 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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