

View Online at <https://aerobasegroup.com/nsn/5961-01-149-4888>

**Overall Length:**

Between 0.425 inches and 0.435 inches

**Terminal Length:**

Between 0.595 inches and 0.655 inches

**Overall Height:**

Between 0.095 inches and 0.105 inches

**Overall Width:**

Between 0.295 inches and 0.305 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.015 inches and 0.025 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

0.20 amperes forward current, total rms of standard range

**Power Rating Per Characteristic:**

0.5 watts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

110.0 degrees celsius junction

**Specification Data:**

80131-release 6319 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0