

View Online at <https://aerobasegroup.com/nsn/5961-01-140-1551>

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.086 inches and 0.096 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.018 inches and 0.022 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

13.5 breakdown voltage, dc

**Current Rating Per Characteristic:**

55.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

50.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0