

View Online at <https://aerobasegroup.com/nsn/5961-01-263-7480>

**Inclosure Material:**

Plastic

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.055 inches and 0.130 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

14.0 reverse voltage, instantaneous and 1.5 forward voltage, dc

**Current Rating Per Characteristic:**

110.00 milliamperes forward current, average peak and 5.00 microamperes forward current, average outside diameter

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0