

View Online at <https://aerobasegroup.com/nsn/5961-00-997-8956>

**Inclosure Material:**

Plastic

**Overall Length:**

0.450 inches

**Terminal Length:**

0.900 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.300 inches

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, dc all semiconductor device diode

**Current Rating Per Characteristic:**

75.00 milliamperes collector current, dc absolute all semiconductor device diode and 115.00 milliamperes collector current, dc all semiconductor device diode

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector absolute all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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