

View Online at <https://aerobasegroup.com/nsn/5961-00-089-0955>

**Inclosure Material:**

Plastic

**Overall Length:**

0.500 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.250 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

33.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

0.20 amperes forward current, average peak

**Power Rating Per Characteristic:**

1000.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Precious Material And Location:**

Terminal finish silver

**Precious Material:**

Silver

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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