

View Online at <https://aerobasegroup.com/nsn/5961-01-005-5532>

**Inclosure Material:**

Plastic

**Overall Length:**

0.340 inches

**Terminal Length:**

Between 0.400 inches and 0.500 inches

**Overall Diameter:**

0.230 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

3.0 reverse voltage, dc

**Current Rating Per Characteristic:**

2.00 amperes forward current, average absolute

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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