

View Online at <https://aerobasegroup.com/nsn/5961-01-310-9720>

**Inclosure Material:**

Plastic

**Overall Length:**

0.375 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

0.205 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10.5 breakdown voltage, dc and 3.5 forward voltage, dc

**Current Rating Per Characteristic:**

200.00 amperes forward current, average preset and 96.00 amperes source cutoff current universal

**Power Rating Per Characteristic:**

1500.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Test Data Document:**

95105-353-0221 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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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