

View Online at <https://aerobasegroup.com/nsn/5961-01-388-0021>

**Inclosure Material:**

Ceramic

**Overall Length:**

1.225 inches

**Function For Which Designed:**

Switching

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, dc

**Power Rating Per Characteristic:**

3.0 kilowatts small-signal input power, common-collector preset

**Capacitance Rating In Picofarads:**

3.0

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Test Features:**

Screened to 580-0629-002

**Test Data Document:**

13499-922-6120 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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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