

View Online at <https://aerobasegroup.com/nsn/5961-01-462-9978>

**Inclosure Material:**

Glass

**Overall Length:**

30.500 millimeters

**End Application:**

6625-01-425-2551

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon alloy

**Voltage Rating In Volts Per Characteristic:**

100.0 collector to base voltage/static/emitter open and 60.0 collector-to-emitter, substaining voltage, base open-circuited and 7.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

Between 10.00 amperes source cutoff current and 5.00 amperes source cutoff current and 20.00 amperes source cutoff current universal

**Power Rating Per Characteristic:**

200.0 milliwatts small-signal input power, common-emitter absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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