

View Online at <https://aerobasegroup.com/nsn/5961-01-386-8109>

**Inclosure Material:**

Metal

**Overall Length:**

1.330 inches

**Mounting Facility Quantity:**

3

**Mounting Method:**

Threaded stud and terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

120.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

30.00 amperes zero-gate-voltage source current blank

**Power Rating Per Characteristic:**

175.0 watts small-signal input power, common-emitter outside diameter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees fahrenheit junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 solder stud and 3 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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