

View Online at <https://aerobasegroup.com/nsn/5961-01-311-4798>

**Inclosure Material:**

Metal

**Overall Length:**

1.550 inches

**Overall Height:**

0.300 inches

**Overall Width:**

1.050 inches

**End Application:**

6625-01-146-1554 test set, electrical meter

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-204aa

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

750.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

2.50 amperes zero-gate-voltage source current blank

**Power Rating Per Characteristic:**

75.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 pin and 1 case

**Specification Data:**

55597-tr0001300a manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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