

View Online at <https://aerobasegroup.com/nsn/5961-01-248-0024>

**Overall Length:**

Between 2.090 inches and 2.120 inches

**Overall Height:**

1.050 inches

**Overall Width:**

Between 2.180 inches and 2.220 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 collector to base voltage, dc and 200.0 collector-to-emitter, sustaining voltage, base open-circuited and 300.0 collector-to-emitter sustaining voltage, resistance between base and emitter

**Current Rating Per Characteristic:**

200.00 amperes all primaries

**Power Rating Per Characteristic:**

500.0 watts any acceptable megawatts

**Special Features:**

Junction pattern arrangement: npn

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0