

View Online at <https://aerobasegroup.com/nsn/5961-01-033-8538>

**Overall Length:**

Between 1.060 inches and 1.120 inches

**Internal Configuration:**

Junction contact

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 1.218 inches and 1.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 repetitive peak reverse voltage and 700.0 nonrepetitive peak reverse voltage and 600.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

235.00 amperes forward current, total rms horsepower metric

**Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector blank

**Terminal Type And Quantity:**

3 uninsulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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