

View Online at <https://aerobasegroup.com/nsn/5961-01-050-1019>

**Internal Configuration:**

Junction contact

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 repetitive peak reverse voltage and 25.0 repetitive peak off-state voltage and 3.0 on-state voltage, peak

**Current Rating Per Characteristic:**

55.00 amperes forward current, total rms horsepower metric and 700.00 amperes peak forward surge current absolute

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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