

View Online at <https://aerobasegroup.com/nsn/5961-01-167-9130>

**Inclosure Material:**

Glass and metal

**Overall Length:**

1.380 inches

**End Application:**

2350-01-089-1261

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.755 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

45.0 repetitive peak reverse voltage and 35.0 working peak reverse voltage

**Current Rating Per Characteristic:**

120.00 amperes source cutoff current absolute and 800.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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