

View Online at <https://aerobasegroup.com/nsn/5961-00-005-6951>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.700 inches

**Overall Diameter:**

1.125 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.312 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

450.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

900.00 amperes average forward current averaged over a full 60-hz cycle

**Power Rating Per Characteristic:**

200.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

1 case and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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