

View Online at <https://aerobasegroup.com/nsn/5961-01-008-8913>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.340 inches

**Overall Diameter:**

0.187 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.187 inches

**Thread Size:**

0.112 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

200.00 amperes forward current, average absolute

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Precious Material And Location:**

Terminals silver and terminal surfaces gold

**Precious Material:**

Gold and silver

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

1 threaded stud and 1 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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