

View Online at <https://aerobasegroup.com/nsn/5961-01-096-6325>

**Overall Length:**

0.470 inches

**Terminal Length:**

0.530 inches

**Overall Diameter:**

Between 0.667 inches and 0.687 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Terminal and threaded stud

**Terminal Circle Diameter:**

0.095 inches

**Features Provided:**

Hermetically sealed case

**Thread Size:**

1.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

22.0 regulator voltage

**Current Rating Per Characteristic:**

10.50 amperes forward current, average peak

**Power Rating Per Characteristic:**

50.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab w/wire lead and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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