

View Online at <https://aerobasegroup.com/nsn/5961-01-536-9563>

**Overall Length:**

2.210 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

1.234 inches

**Thready Qty Per Inch (tpi):**

16

**Thread Size:**

0.750 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

54.0 regulator voltage, dc at rated current

**Voltage Tolerance In Percent:**

-20.0/+20.0

**Current Rating Per Characteristic:**

5.00 amperes forward current, average peak

**Power Rating Per Characteristic:**

300.0 watts small-signal output power, common-base universal

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0