

View Online at <https://aerobasegroup.com/nsn/5961-00-055-0599>

**Inclosure Material:**

Metal

**Overall Length:**

0.405 inches

**Overall Diameter:**

0.437 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.424 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

39.0 regulator voltage

**Current Rating Per Characteristic:**

65.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

10.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0