

View Online at <https://aerobasegroup.com/nsn/5961-00-140-0698>

**Inclosure Material:**

Metal

**Overall Length:**

0.405 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.437 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.3 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

49.00 milliamperes voltage regulator diode current

**Power Rating Per Characteristic:**

10.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius case

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0