

View Online at <https://aerobasegroup.com/nsn/5961-01-561-5092>

**Inclosure Material:**

Plastic

**Overall Length:**

1.440 inches

**Function For Which Designed:**

Zener diode

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.687 inches

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

28

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

2100.00 milliamperes all primaries horsepower metric

**Power Rating Per Characteristic:**

50.0 watts collector power dissipation peak

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0