

View Online at <https://aerobasegroup.com/nsn/5961-00-078-9557>

**Inclosure Material:**

Glass

**Overall Length:**

0.270 inches

**Terminal Length:**

0.150 inches

**Overall Diameter:**

0.100 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 regulator voltage

**Current Rating Per Characteristic:**

10.00 amperes forward current, average

**Power Rating Per Characteristic:**

150.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0