

View Online at <https://aerobasegroup.com/nsn/5961-00-723-2927>

**Inclosure Material:**

Glass

**Overall Length:**

1.562 inches

**Overall Diameter:**

0.782 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1600.0 reverse voltage, peak

**Current Rating Per Characteristic:**

500.00 milliamperes forward current, average absolute and 15.00 amperes repetitive peak forward current

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Or Standard:**

1n2490 type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0