

View Online at <https://aerobasegroup.com/nsn/5961-00-027-3749>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.422 inches

**Terminal Length:**

0.750 inches

**Overall Diameter:**

0.085 inches

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

12.0 regulator voltage 1st semiconductor device diode

**Voltage Tolerance In Percent:**

-2.4/+2.4 1st semiconductor device diode

**Current Rating Per Characteristic:**

750.00 milliamperes forward current, average absolute 2nd semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Precious Material And Location:**

Leads silver

**Precious Material:**

Silver

**Test Data Document:**

26512-gs810fu drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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