

View Online at <https://aerobasegroup.com/nsn/5961-01-185-1522>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.105 inches

**End Application:**

Ghh-60h search and rescue, mh-53e, sh-60f ase carrier-based, ah-1w advanc attack, hh-60j uscg search and rescue helicopters. Nimitz class cvn, emory s. Land class as. Landing craft air cushion (lcac).

**Mounting Method:**

Terminal

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

22.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset

**Capacitance Rating In Picofarads:**

12.1

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Leads plated gold

**Precious Material:**

Gold

**Test Data Document:**

13499-922-6521 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

**Fig:**

A110a0