

View Online at <https://aerobasegroup.com/nsn/5961-00-835-0470>

**Inclosure Material:**

Glass

**Overall Length:**

0.224 inches

**Terminal Length:**

0.064 inches

**Overall Diameter:**

0.083 inches

**End Application:**

Rnimitz class cvn; ticonderoga class cg (47); spruance class dd (963); sturgeon class ssn (637); forrestal class cv; helicopter, mh-35e; los angeels class ssn (688); aircraft, c-2a (reprocured); arleigh burke class ddg

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-35.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

10.00 microamperes forward current, average peak

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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