

View Online at <https://aerobasegroup.com/nsn/5961-01-076-3974>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.140 inches and 0.300 inches

**Terminal Length:**

Between 1.000 inches and 1.500 inches

**Overall Diameter:**

Between 0.056 inches and 0.107 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current preset and 10.00 milliamperes forward current, average peak

**Maximum Operating Temperature Per Measurement Point:**

175.00 degrees celsius ambient air

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L02744; for navy nuclear propulsion plant products only

**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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