

View Online at <https://aerobasegroup.com/nsn/5961-00-105-7655>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.734 inches and 0.766 inches

**Terminal Length:**

0.147 inches

**Overall Diameter:**

Between 0.215 inches and 0.220 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Current Rating Per Characteristic:**

0.80 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

1.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Special Features:**

6.75 ghz test frequency; 2.0 ghz to 12.4 ghz frequency range

**Test Data Document:**

81349-mil-c-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

2 pin

**Specification Data:**

81349-mil-s-19500/362 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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