

View Online at <https://aerobasegroup.com/nsn/5961-01-390-7168>

**Inclosure Material:**

Glass and metal

**Overall Length:**

Between 0.165 inches and 0.195 inches

**Overall Height:**

Between 0.070 inches and 0.085 inches

**Overall Width:**

Between 0.070 inches and 0.085 inches

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 breakdown voltage, instantaneous and 50.0 working peak reverse voltage

**Current Rating Per Characteristic:**

300.00 milliamperes forward current, average absolute and 2.50 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Test Data Document:**

81349-mil-s-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 case

**Specification Data:**

81349-mil-s-19500/578 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0