

View Online at <https://aerobasegroup.com/nsn/5961-01-462-3435>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

0.200 inches

**Overall Height:**

0.103 inches

**Overall Width:**

0.103 inches

**Mounting Method:**

Press fit

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 working peak reverse voltage

**Current Rating Per Characteristic:**

35.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Test Data Document:**

81349-mil-prf-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-prf-19500/477 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0

**Mil-std (military Standard):**

Mil-prf-19500 spec.