

View Online at <https://aerobasegroup.com/nsn/5961-01-502-6480>

**Inclosure Material:**

Glass and metal

**Overall Length:**

Between 0.168 inches and 0.200 inches

**Overall Height:**

Between 0.091 inches and 0.103 inches

**Overall Width:**

Between 0.091 inches and 0.103 inches

**End Application:**

Aircraft, hornet f/a-18 (e/f); central processor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 working peak reverse voltage

**Current Rating Per Characteristic:**

2.00 amperes forward current, average and 20.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**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 bonding pad

**Specification Data:**

81349-mil-prf-19500/585 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0

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

Mil-prf-19500 spec.