

View Online at <https://aerobasegroup.com/nsn/5961-01-441-7354>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.482 inches and 0.628 inches

**Overall Width:**

Between 0.423 inches and 0.438 inches

**Overall Diameter:**

0.505 inches

**Mounting Facility Quantity:**

1

**Electrode Internally-electrically Connected To Case:**

Anode

**Mounting Method:**

Threaded stud

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.0 regulator voltage

**Current Rating Per Characteristic:**

170.00 milliamperes source cutoff current horsepower metric

**Maximum Operating Temperature Per Measurement Point:**

75.0 degrees celsius ambient air

**Special Features:**

100 pct precap visual inspection in the united states at a desc qualif ied facility

**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.).

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Specification Data:**

81349-mil-s-19500/24 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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