

View Online at <https://aerobasegroup.com/nsn/5961-01-463-8395>

**Inclosure Material:**

Metal

**Overall Length:**

0.930 inches

**Terminal Length:**

0.180 inches

**Overall Diameter:**

0.335 inches

**End Application:**

2320-01-123-1610

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-100.0 drain to source voltage and -100.0 drain to gate voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

-6.50 amperes reverse current, dc torr and -25.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

25.0 watts small-signal input power, common-emitter absolute

**Maximum Operating Temperature Per Measurement Point:**

-55.0 degrees celsius case and 150.0 degrees celsius case

**Test Data Document:**

81349-483-2 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:**

3 uninsulated wire lead

**Specification Data:**

81349-mil-s-19500/564 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0