

View Online at <https://aerobasegroup.com/nsn/5961-01-428-2161>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.500 inches and 0.750 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-100.0 drain to source voltage

**Current Rating Per Characteristic:**

100.00 nanoamperes service voltage minor and 100.00 nanoamperes service voltage minor

**Power Rating Per Characteristic:**

20.0 watts small-signal input power, common-collector preset

**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:**

3 uninsulated wire lead

**Specification Data:**

81349-mil-s-19500/563 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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