

View Online at <https://aerobasegroup.com/nsn/5961-01-477-5499>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

0.900 inches

**Overall Height:**

0.230 inches

**Overall Width:**

Between 0.386 inches and 0.405 inches

**End Application:**

Radar system

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

55.0 collector supply voltage

**Current Rating Per Characteristic:**

35.00 milliamperes zero-gate-voltage source current minor

**Power Rating Per Characteristic:**

1.0 kilowatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

250.0 degrees celsius junction

**Terminal Type And Quantity:**

2 tab, solder lug and 2 unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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