

View Online at <https://aerobasegroup.com/nsn/5961-01-121-6469>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.320 inches and 0.468 inches

**Overall Diameter:**

0.505 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Current Rating Per Characteristic:**

5.00 amperes source cutoff current and 2.00 amperes source cutoff current

**Power Rating Per Characteristic:**

50.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0