

View Online at <https://aerobasegroup.com/nsn/5961-01-337-0050>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.790 inches and 0.810 inches

**Overall Height:**

Between 0.160 inches and 0.180 inches

**Overall Width:**

Between 0.255 inches and 0.265 inches

**Function For Which Designed:**

Microwave

**End Application:**

Navigational set, tacan an/urn-25

**Mounting Facility Quantity:**

2

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

Base

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Wideband

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 collector supply voltage

**Current Rating Per Characteristic:**

1.50 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

2 ribbon and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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