

View Online at <https://aerobasegroup.com/nsn/5961-01-545-0228>

**Inclosure Material:**

Plastic

**Overall Length:**

3.0 millimeters

**Overall Diameter:**

1.9 millimeters

**Function For Which Designed:**

General purpose

**End Application:**

Prm 8010/8020 vhf mobile transceiver

**Features Provided:**

Low power

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

15.00 nanoamperes base current, dc preset and 100.00 nanoamperes base current, dc major

**Power Rating Per Characteristic:**

250.0 milliwatts any acceptable preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air and 150.0 degrees celsius junction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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