

View Online at <https://aerobasegroup.com/nsn/5961-01-177-5340>

**Inclosure Material:**

Glass

**Overall Length:**

0.170 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.076 inches

**End Application:**

Radio set, an/grc-171a; tactical air opns module (an/tyq (23)); radio an/grc-171b(v) 4

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 reverse breakdown voltage, dc

**Current Rating Per Characteristic:**

4.00 amperes forward current, average preset

**Power Rating Per Characteristic:**

50.0 milliwatts small-signal input power, common-collector absolute

**Special Features:**

Weapon system essential; junction pattern arrangement: pin

**Test Data Document:**

13499-353-3623 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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