

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:

A110a0