

View Online at <https://aerobasegroup.com/nsn/5961-00-328-1667>

Inclosure Material:

Metal

Overall Length:

Between 0.205 inches and 0.225 inches

Overall Diameter:

Between 0.120 inches and 0.130 inches

End Application:

E-2c hawkeye aircraft

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 breakdown voltage, dc

Current Rating Per Characteristic:

50.00 microamperes forward current, average peak

Power Rating Per Characteristic:

800.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Weapon system essential

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Test Data Document:

99971-7534348 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 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0