

View Online at <https://aerobasegroup.com/nsn/5961-00-112-3400>

Inclosure Material:

Metal

Overall Length:

1.225 inches

Terminal Length:

1.410 inches

Overall Height:

0.590 inches

Overall Width:

0.880 inches

End Application:

An/usm-410, electronic quality assurance test equip (equate); aircraft, orion p-3; strategic weapon systems (poseidon and trident); ta-4j aircraft; aircraft, viking s-3b; aircraft, hercules c-130f; calibration standards equipment; aircraft, (ac-130h, mc-130h, ec-130e; hc-130); general purpose elect

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

90.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 200.00 milliamperes source cutoff current and 700.00 milliamperes source cutoff current

Power Rating Per Characteristic:

3.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Weapon system essential; junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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