

View Online at <https://aerobasegroup.com/nsn/5961-00-927-2851>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

Aircraft, (ac-130h, mc-130h, ec-130e, hc-130); sturgeon class ssn (6

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 2.0 breakdown voltage, emitter-to-base, collector open

Power Rating Per Characteristic:

200.0 milliwatts small-signal input power, common-collector

Special Features:

Weapon system essential; junction pattern arrangement: npn

Terminal Type And Quantity:

4 uninsulated wire lead

Specification Data:

80131-release4836 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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