

View Online at <https://aerobasegroup.com/nsn/5961-01-084-6389>

Inclosure Material:

Metal

End Application:

B-1 aircraft support equipment. Strategic weapon systems (poseidon and trident). Lgm-30 minuteman missile. Yellowstone class ad-41, ticonderoga class cg (47), emory s. Land class as.

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

5.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Weapon system essential; junction pattern arrangement: npn

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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