

View Online at <https://aerobasegroup.com/nsn/5961-01-141-4316>

Inclosure Material:

Plastic

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.125 inches and 0.165 inches

Overall Width:

Between 0.175 inches and 0.205 inches

End Application:

94920-01-084-7157; nimitz class cvn, whidbey island class lsd, los angeles class ssn (688), oliver perry class ffg, spruance class dd (963), avenger class mcm, ticonderoga class cg (47), kidd class ddg, general purpose electronic test equipment gpete

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-92

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter

Current Rating Per Characteristic:

300.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Weapon system essential; junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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