

View Online at <https://aerobasegroup.com/nsn/5961-00-269-2345>

Inclosure Material:

Plastic

Overall Length:

0.205 inches

Terminal Length:

0.500 inches

Overall Height:

0.210 inches

Overall Width:

0.165 inches

End Application:

Virginia class cgn (41), mars class t-afs 1, ticonderoga class cg (47), sturgeon class ssn (637), spruance class dd (963), los angeles class ssn (688); helicopter, advance attack, ah-1w; engine, aircraft, tf39-ge-1 (c-5a); engine, aircraft, f100-pw-200 (f-16a/b/c/d); missile, all-weather anti-ship, harpoon (agm-84)

Internal Configuration:

Field effect

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 25.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

10.00 milliamperes gate current

Power Rating Per Characteristic:

360.0 milliwatts total device dissipation

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release5103 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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