

View Online at <https://aerobasegroup.com/nsn/5961-00-931-7010>

Inclosure Material:

Metal

Overall Length:

0.888 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.219 inches

End Application:

Arleigh burke class ddg, spruance class dd (963), oliver perry class ffg, nimitz class cvn, virginia class cgn (41), ticonderoga class cg (47), kidd class ddg, wasp class lha, forrestal class cv.

Internal Configuration:

Field effect-dual gate

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:

6.0 gate to source voltage

Power Rating Per Characteristic:

300.0 milliwatts total device dissipation

Special Features:

Weapon system essential; junction pattern arrangement: pn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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