

View Online at <https://aerobasegroup.com/nsn/5961-00-513-2726>

Inclosure Material:

Glass

Overall Length:

0.170 inches

Overall Diameter:

0.076 inches

End Application:

Sturgeon class ssn (637), ticonderoga class cg (47), forrestal class cv, hayes class t-ag 195, spruance class dd (963), sirius class t-afs 8, virginia class cgn (41), los angeles class ssn (688), nimitz class cvn, austin ship class lpd-4 amphibious transport docks.

Component Function Relationship:

Matched

Component Name And Quantity:

4 semiconductor device diode

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.0 forward voltage, dc and 8.0 reverse voltage, instantaneous

Power Rating Per Characteristic:

50.0 milliwatts any acceptable absolute

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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