Diode Semiconductor Device - Page 1 of 1



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# Inclosure Material:

Glass

**Overall Length:** 

0.170 inches

# Terminal Length:

1.000 inches

# **Overall Diameter:**

0.076 inches

# **End Application:**

Sturgeon class ssn (637); ticonderoga class cg (47); forrestal class cv; los angeles class ssn (688); missile, all-weather antiship, harpoon (agm-84); virginia class cgn (41); engine, aircraft, f100-pw-200 (f-16a/b/c/d); spruance class dd (963); aircraft, b-2 bomber (atb)

# Mounting Method:

Terminal

# Features Provided:

Hermetically sealed case

# Criticality Code Justification:

Feat

#### **Semiconductor Material:**

Silicon

# Voltage Rating In Volts Per Characteristic:

8.0 reverse voltage, peak

### **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

Fiig:

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