# NSN 5961-01-054-2140

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#### **Inclosure Material:**

Metal

#### **Overall Length:**

0.190 inches

# **Overall Diameter:**

0.219 inches

# **End Application:**

Sturgeon class ssn (637); landing craft air cushion (lcac); virginia class cgn (41); ticonderoga class cg (47); kidd class ddg; los angeles class ssn (688); spruance class dd (963); forrestal class cvn; nimitz class cvn; kilauea class t-ae 26

# **Mounting Method:**

Terminal

#### **Features Provided:**

Hermetically sealed case

#### Criticality Code Justification:

Feat

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

-30.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

#### **Current Rating Per Characteristic:**

14.00 milliamperes zero-gate-voltage drain current

# **Power Rating Per Characteristic:**

360.0 milliwatts total device dissipation

#### **Special Features:**

Weapon system essential

# **Test Data Document:**

28480-a-1855-0410-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# **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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