

View Online at <https://aerobasegroup.com/nsn/5961-00-931-7009>

**Inclosure Material:**

Metal

**Overall Length:**

0.188 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.219 inches

**End Application:**

Spruance class dd (963), nimitz class cgn, kilauea class t-ae 26, ticonderoga class cg (47), los angeles class ssn (688), emory s. Land, forrestal class cv, sturgeon class ssn (637). Mine countermeasures support (mcs) class (lph-12). General purpose electronic test equipment (gpete).

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**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:**

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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