

View Online at <https://aerobasegroup.com/nsn/5961-01-082-1989>

**Inclosure Material:**

Metal

**End Application:**

9arleigh burke class ddg; forrestal class cv; landing craft air cushion (lcac); kidd class ddg; spruance class dd (963); engine, aircraft  
tf33-pw-102 (c-135e, ec-135h/k/p); nimitz class cvn; ticonderoga class cg (47); support equipment, b-52 aircraft

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

110.0 reverse voltage, peak

**Special Features:**

Weapon system essential; junction pattern arrangement: pin

**Terminal Type And Quantity:**

1 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0