

View Online at <https://aerobasegroup.com/nsn/5961-00-872-0882>

**Inclosure Material:**

Metal

**Overall Length:**

0.250 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.359 inches

**End Application:**

Mradar, series an/sps-4 (v); virginia class cgn (41); nimitz class cvn; spruance class dd (963); los angeles class ssn (688); sturgeon class ssn (637); kidd class ddg; ticonderoga class cg (47) ; forrestal class cv

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

65.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter

**Current Rating Per Characteristic:**

400.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector absolute

**Special Features:**

Voltage ; weapon system essential; junction pattern arrangement: pnp

**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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