

View Online at <https://aerobasegroup.com/nsn/5961-00-394-1496>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.370 inches

**End Application:**

4sturgeon class ssn (637); virginia class cgn (41); support equipment, b-51 aircraft; spruance class dd (963); ticonderoga class cg (47); los angeles class ssn (688); forrestal class cv; nimitz class cvn; powhatan class t-af 166; kidd class ddg

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

140.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

6.0 watts small-signal input power, common-collector preset

**Special Features:**

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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