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**End Application:**

Ticonderoga class cg (47); los angeles class ssn (688); nimitz class cvn; sirius class t-afs 8; support equipment, b-52 aircraft; virginia class cgn (41); Forrestal class cv; support equipment, b-1 aircraft; spruance class dd (963); engine, aircraft, f100-pw-200 (f-16a/b/c/d)

**Component Name And Quantity:**

2 transistor

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

15.0 breakdown voltage, collector-to-emitter, base open all transistor

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector absolute all transistor

**Transfer Ratio:**

30.0 static forward current transfer ratio, common-emitter all transistor

**Special Features:**

Weapon system essential; transistor junction pattern arrangement: pnp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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