

View Online at <https://aerobasegroup.com/nsn/5961-00-758-5355>

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:

--

Demilitarization:

No

Fig:

A110a0