NSN 5961-01-337-0061

Unitized Semiconductor Devices - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-01-337-0061 **Inclosure Material:** Metal **Overall Length:** 0.190 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.185 inches **End Application:** 6625-01-259-1060 analyzer spectr; forrestal class cv; avenger class mcm; ticonderoga class cg (47); oliver perry class ffg; supply class aoe; spruance class dd (963); whidbey island calss lsd; kidd class ddg; arleigh burke class ddg; nimitz class cvn Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-71 **Electrode Internally-electrically Connected To Case: Component Name And Quantity:** 2 transistor **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: 45.0 collector to emitter voltage, dc all transistor **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector preset all transistor **Transfer Ratio:** 200.0 static forward current transfer ratio, common-emitter all transistor **Special Features:** Weapon system essential; all transistor junction pattern arrangement: pnp **Terminal Type And Quantity:** 6 uninsulated wire lead Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5961-01-337-0061

Unitized Semiconductor Devices - Page 2 of 2



Fiig:

A110a0