## NSN 5962-01-576-7177

Linear Microcircuit - Page 1 of 1

**Fiig:** A458a0



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End Application:
Microcircuit, linear
Product Name:
3a fast ultra low dropout linear regulator
Special Features:
Ultra low dropout voltage; low ground pin current; load regulation of 0.06%: guaranteed output current of 3a dc; sense option imroves load
regulation; output capacitor requirements; overtemperature/overcurrent proctection; -40 to 125 degrees celcius junction tempetature range
Supplementary Features:
Microprocessor power supplies; power supplies for dsp's; scsi terminator; post regulators; high efficiency linear regulators; batter
chargers; other battery powered applications
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli