NSN 5962-01-533-9621

Linear Microcircuit - Page 1 of 1



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Operating Tempuratu	re Range:
-40.0/+80.0 degrees ce	elsius
Storage Tempurature	Range:
-40.0/+125.0 degrees o	pelsius
End Application:	
An/frt-31 transmitting s	et, radio
Inclosure Configurati	on:
Single-in-line	
Design Function And	Quantity:
1 regulator, switching	
Current Rating Per Cl	naracteristic:
0.10 amperes collector	cutoff current, dc, base open not applicable and 1.50 amperes average forward current averaged over a full 60-hz
cycle not applicable	
Product Name:	
1.5 amp positive step-o	down integrated switching regulator
Voltage Rating And T	ype Per Characteristic:
7.0 volts input and 30.	0 volts input
Terminal Type And Q	uantity:
3 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
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