NSN 5962-01-045-3315

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Body Length:	
0.280 inches	
Body Width:	
Between 0.240 inches a	and 0.260 inches
Body Height:	
Between 0.030 inches a	and 0.085 inches
Maximum Power Dissi	pation Rating:
350.0 milliwatts	
Operating Tempuratur	e Range:
-55.0/+125.0 degrees c	elsius
Storage Tempurature	Range:
65.0/+150.0 degrees c	elsius
End Application:	
Receiving set, counterm	neasures, type an/alr-60
Features Provided:	
Hermetically sealed and	monolithic and positive outputs and negative outputs and internally compensated
Inclosure Material:	
Ceramic and glass	
nclosure Configuration	on:
Flat pack	
nput Circuit Pattern:	
2 input	
Design Function And	Quantity:
l amplifier, operational	, general purpose
Case Outline Source A	And Designator:
⁻ -1 mil-m-38510	
Terminal Surface Trea	tment:
Solder	
Voltage Rating And Ty	pe Per Characteristic:
20.0 volts power source	e and 20.0 volts power source
Time Rating Per Chac	teristic:
800.00 nanoseconds p	ropagation delay time, low to high level output
Test Data Document:	
81349-mil-m-38510 spe	cification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes comm	ercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perfo	ormance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Qu	iantity:
14 flat leads	
Specification Data:	
81349-mil-m-38510/101	government specification
Shelf Life:	
N/a	
Unit Of Measure	

- Unit Of Measure:
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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

