## NSN 5962-01-406-1456

Digital-linear Microcircuit - Page 1 of 1



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Body Length:	
1.110 inches	
Body Width:	
Between 0.400 in	ches and 0.420 inches
Body Height:	
0.110 inches	
Maximum Power	Dissipation Rating:
60.0 milliwatts	
Operating Temp	urature Range:
-55.0/+125.0 degr	ees celsius
End Application:	
Cicruit card asser	nbly, headset drive (a3) p/n 680-1035-xxx cage 78711, ei ta-1038/a and ta-1039/a
Features Provide	ed:
Electrostatic sens	itive and radiation sensitive
Inclosure Materia	al:
Ceramic	
Inclosure Config	uration:
Dual-in-line	
Output Logic For	rm:
Complementary-n	netal oxide-semiconductor logic
<b>Design Function</b>	And Quantity:
1 converter, digita	al to analog
Current Rating P	er Characteristic:
2.25 milliamperes	average forward current averaged over a full 60-hz cycle not applicable
Product Name:	
Microcircuit, mono	lithic, 16 bi (cmos) multiplying d to a converter
Voltage Rating A	nd Type Per Characteristic:
15.0 volts power	source
Special Features	:
16 bit multiplying	dac
Terminal Type A	nd Quantity:
22 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	