NSN 5980-01-166-5986

Light Emitting Diode - Page 1 of 1



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Inclosure Mate	erial:
Plastic	
Overall Length	::
0.500 inches	
Terminal Leng	th:
0.160 inches	
Overall Height	:
0.315 inches	
Overall Width:	
0.295 inches	
Internal Config	juration:
Point contact	
Internal Juncti	on Configuration:
Pn	
Mounting Meth	nod:
Terminal	
Semiconducto	r Material:
Silicon	
Voltage Rating	In Volts Per Characteristic:
5.0 reverse vol	tage, instantaneous
Current Rating	Per Characteristic:
35.00 milliampe	eres source cutoff current preset and 1.00 amperes forward current, average preset
Power Rating I	Per Characteristic:
200.0 milliwatts	small-signal input power, common-collector preset
Color Tone Pro	oduced Per Source:
Red semicondu	ictor
Luminous Inte	nsity:
4.5 microcande	la
Terminal Type	And Quantity:
6 pin	
Shelf Life:	
N/a	
Unit Of Measu	re:
Demilitarizatio	n:
No	
Fiig:	
A110a0	