## NSN 5980-01-085-6005

Light Emitting Diode - Page 1 of 1



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Inc	closure Material:
Pla	astic
Ov	erall Length:
0.4	l68 inches
Ov	erall Diameter:
0.1	90 inches
Le	ns Transparency:
Tra	anslucent
Fu	nction For Which Designed:
Vis	sible light emitting
Int	ernal Configuration:
Po	int contact
Int	ernal Junction Configuration:
Pn	
Мс	ounting Method:
Pre	ess fit
Se	miconductor Material:
Ga	Ilium phosphide
Vo	Itage Rating In Volts Per Characteristic:
5.0	) forward voltage, dc
Cu	rrent Rating Per Characteristic:
20	.00 milliamperes source cutoff current preset
Ро	wer Rating Per Characteristic:
10	0.0 milliwatts small-signal input power, common-collector preset
Co	lor Tone Produced Per Source:
Gr	een lens
Lu	minous Intensity:
0.5	5 millicandela
Ма	iximum Operating Tempurature Per Measurement Point:
40	.0 degrees celsius ambient air
Те	rminal Type And Quantity:
2 p	vin
Sp	ecification Data:
81	413-305011-002 manufacturers specification control
Sh	elf Life:
N/a	a
Un	it Of Measure:
De	militarization:
No	
Fii	g:
A1	10a0