NSN 5980-01-359-5859

Light Emitting Diode - Page 1 of 1

AeroBase Group

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Inclosure Material:	
Plastic	
Overall Length:	
0.265 inches	
Overall Width:	
0.224 inches	
Lens Transparency:	
Translucent	
Function For Which Designed:	
Visible light emitting	
Internal Configuration:	
Point contact	
Internal Junction Configuration:	
Pn	
Mounting Method:	
Terminal	
Semiconductor Material:	
Gallium arsenide phosphide	
Voltage Rating In Volts Per Characteristic:	
3.0 reverse voltage, instantaneous	
Current Rating Per Characteristic:	
35.00 milliamperes all primaries preset	
Power Rating Per Characteristic:	
60.0 milliwatts small-signal input power, common-collector preset	
Color Tone Produced Per Source:	
Orange lens	
Luminous Intensity:	
18.0 millicandela	
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
Yes - demil/mli	
Fiig:	
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