

## SECTION 1

### 1.1 Bellcore Reliability Method

Bellcore Method I Case 3 was used for this report. This is the general case for reliability Method I predictions which can take into account device burn-in and varying temperature and stress data.

Assembly	GT-21089-0909-T3
P/N	
Environment	Ground Fixed, Uncontrolled
Temperature	30°C
Burn-in	4 Hours @ 37.8°C

### 1.2 SUMMARY

MTBF calculations for the GT-21089-0909-T3 assembly at 30°C using the Method listed above is 2,779,617 hours. See sections 2 & 3 for more detailed reports and section 4 for changes to MTBF over temperature.

**Note:** Failure rates listed are in failures per million hours.

### Standard Reliability Prediction Report

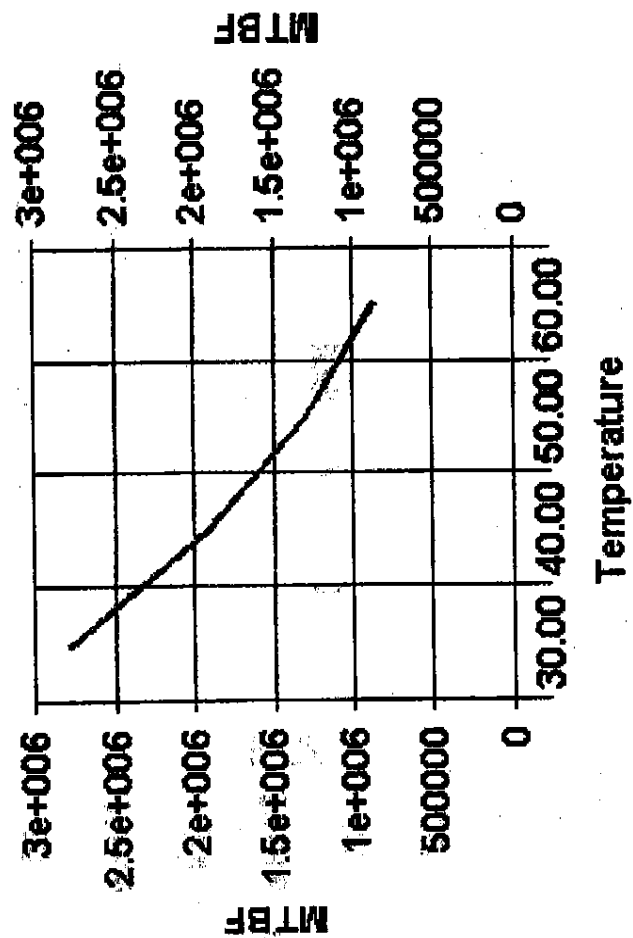
Part Number	9V/1.0A
Reference Des	
Date	March 13, 2002
Environment	GF, GU - Ground Fixed, Uncontrolled
Temperature	30.00



<b>Description</b>	DESKTOP
<b>File Name</b>	GT21089.rpj
<b>Time</b>	1:15 PM
<b>Failure Rate</b>	0.359762
<b>MTBF</b>	2,779,617

Assembly Name	Part Number	Ref Des	Qty	Failure Rate	MTBF
GT-21089-0909-T3	9V/1.0A		1.00	0.359762	2,779,617

MTBF over Temperature



— GT-21089-0909-T3