

TABLE IIA. Electrical test requirements.

Test requirements	Subgroups (in accordance with MIL-PRF-38535, table III)	
	Device class Q	Device class V
Interim electrical parameters (see 4.2)	1	1
Final electrical parameters (see 4.2)	1, 2, 3, <u>1/</u> 4, 5, 6	1, 2, 3, <u>1/ 2/</u> 4, 5, 6
Group A test requirements (see 4.4)	1, 2, 3, 4, 5, 6	1, 2, 3, 4, 5, 6
Group C end-point electrical parameters (see 4.4)	1, 2, 3, 4, 5, 6	1, 2, 3, <u>2/ 3/</u> 4, 5, 6
Group D end-point electrical parameters (see 4.4)	1, 2, 3	1, 2, 3
Group E end-point electrical parameters (see 4.4)	---	1

1/ PDA applies to subgroup 1.

2/ Delta limits as specified in table IIB shall be required where specified, and the delta limits shall be computed with reference to the previous endpoint electrical parameters (see Table I).

3/ See table IA for parameters characterized for subgroups 4, 5, and 6.

TABLE IIB. Burn-in and operating life test delta parameters. 1/

Parameters	Symbol	Conditions	Device types	Limit	Units
Supply current	I _S	V _S = ±1.5 V	01, 02	±30	μA
		V _S = ±5 V		±30	μA
		V _S = ±15 V		±35	μA
Offset voltage	V _{OS}	V _S = ±1.5 V	01, 02	±30	μV
		V _S = ±5 V		±30	μV
		V _S = ±15 V		±30	μV
Input bias current	I _B	V _S = ±1.5 V	01, 02	±6	nA
		V _S = ±5 V		±6	nA
		V _S = ±15 V		±10	nA

1/ 240 hour burn in and group C end point electrical parameters.
Deltas are performed at T_A = +25°C.

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