

ROSEMOUNT AEROSPACE INC.
PLATINUM RESISTANCE THERMOMETER

REPORT OF CALIBRATION
IPTS-1968

MODEL: 0102EK1BB SERIAL: B10807 05-04-2012
PART : 00102-1193-0001
ATP : D9630048 REV: B

THIS TABLE WAS COMPUTER CHECKED FOR INTERCHANGEABILITY AGAINST A MASTER TABLE.
AN '*' ADJACENT TO RESISTANCE INDICATES AN OUT OF TOLERANCE CONDITION.

CALIBRATION CONSTANTS & TABLE

ELEMENT # 1

R0 = 99.96833
R100 = 139.33483
ALPHA = 0.00393790
DELTA = 1.49203969
BETA = 0.11000000

TEMP	RESISTANCE
deg C	ohms
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0.000	99.968
100.000	139.335