

Specification Details:

Date: 8/10/2009

Specification: MIL-PRF-49467

Title: Capacitor, Fixed, Ceramic Dielectric, Multilayer, High Voltage (General Purpose)

Federal Supply Class (FSC): 5910

Conventional: No

Specification contains quality assurance program: No

MIL-STD-790 Established Reliability & High Reliability: Yes

MIL-STD-690 Failure Rate Sampling Plans & Procedures: Yes

Weibull Graded: No

Specification contains space level reliability requirements: No

Specification allows test optimization: Yes

Contact Information:

DSCC Office of Primary Involvement: Passive Devices Team, DSCC-VQP

Primary DSCC-VQ Contact: 614-692-0666, e-mail: vqp.mp@dla.mil

Secondary DSCC-VQ Contact: 614-692-0597, e-mail: vqp.jz@dla.mil

Notes:

N/A

Part Configuration:**M49467R01101K**

Performance Specification	Characteristic	Specification Sheet Number	Capacitance	Capacitance Tolerance
M49467	R	01	101	K

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
HV01 Res. values 10pF thru 470000pF; 1000 Volts; tols. J, K, M; Chars. BP, BR, BZ; Case codes A, B, C, D, E, F, G	HVRL	49467-804-04	/1	Presidio Components, Inc.
HV02 Res. values 10pF thru 100000pF; 2000 Volts; tols. J, K, M; Chars. BP, BR, BZ; Case codes A, B, C, D, E, F, G	HVRL	49467-1013-04	/2	Presidio Components, Inc.
HV03 Res. values 10pF thru 82000pF; 3000 Volts; tols. J, K, M; Chars. BP, BR, BZ; Case codes B, C, D, E, F, G, J, K	HVRL	49467-804-04	/3	Presidio Components, Inc.
HV04 Res. values 18pF thru 47000pF; 4000 Volts; tols. J, K, M; Chars. BP, BR, BZ; Case codes D, E, F, G, J, K, L, M	HVRL	49467-804-04	/4	Presidio Components, Inc.
HV05 Res. values 27pF thru 3300pF; 5000 Volts; tols. J, K, M; Chars. BP, BR, BZ; Case codes E, F, G, M	HVRL	49467-804-04	/5	Presidio Components, Inc.
HV07 Res. values 10pF thru 470000pF; 600 Volts; tols. J, K, M; Chars. BP, BR; Case codes A, B, C, D, E	HVRL	49467-1013-04	/7	Presidio Components, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Presidio Components, Inc. (CAGE Code: 60212)

Location: P.O. Box 81576, 7169 Construction Court, San Diego, CA 92138-1576, US