Specification Details: **Date: 10/9/2024**

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:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-1432, e-mail: vqp.pl@dla.mil
Secondary Qualifying Activity Contact: 614-692-8367, e-mail: vqp.es@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	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
HV01				
Cap values 10 pF thru 470000 pF; in 1000 volts; tols. J, K, M; char. BP, BR, BZ; case codes A, B, C, D, E, F, G	HVRL	49467-804-04	/1	Presidio Components, Inc.
HV02				
Cap values 10 pF thru 100000 pF; in 2000 volts; tols. J, K, M; char. BP, BR, BZ; case codes A, B, C, D, E, F, G	HVRL	49467-1013-04	/2	Presidio Components, Inc.
HV03				
Cap values 10 pF thru 82000 pF; in 3000 volts; tols. J, K, M; char. BP, BR, BZ; case codes B, C, D, E, F, G, J, K	HVRL	49467-804-04	/3	Presidio Components, Inc.
HV04				
Cap values 18 pF thru 47000 pF; in 4000 volts; tols. J, K, M; char. BP, BR, BZ; case codes D, E, F, G, J, K, L, M	HVRL	49467-804-04	/4	Presidio Components, Inc.
HV05				
Cap values 27 pF thru 3300 pF; in 5000 volts; tols. J, K, M; char. BP, BR, BZ; case codes E, F, G, M	HVRL	49467-804-04	/5	Presidio Components, Inc.
HV07				
Cap values 10 pF thru 470000 pF; in 600 volts; tols. J, K, M; char. 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: 7169 Construction Court, San Diego, CA 92121, US

Plants:

1. Plant: Same Address as Manufacturer
2. Presidio Components Inc. (Test Lab), 500 East 60th Street N., Sioux Falls, SD 57104,