

QUALIFIED PRODUCTS LIST

OF

FSC 5910

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-49464

CAPACITORS, CHIP, SINGLE LAYER, FIXED, PARALLEL PLATE,

CERAMIC DIELECTRIC, ESTABLISHED RELIABILITY

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specifications MIL-C-49464. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE U.S. ARMY RESEARCH LABORATORY. The activity designated as agent for all contacts relative to this QPL is the Defense Electronics Supply Center (DESC-EQ), Dayton, OH 45444-5270.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CPCR01 Temp. coefficient F. case codes B thru J. all cap. values, 50 and 100 volts, all cap. tols., life failure rates M, P and R. Temp. coefficient G. P. U. Y. and Z. case code A, all cap. values, 50 volts, all cap. tols., life failure rate M. Temp. coefficient G. case codes B thru J. all cap. values, 50 and 100 volts, all cap. tols., life failure rates M, P and R. Temp. coefficient G. case code B. 0.2 pf thru 0.4 pf; case code C, 0.2 pf thru 0.4 pf; case code F. 0.4 pf thru 4.3 pf, 50 volts, all cap. tols., life failure rates M, P and R. Temp. coefficient G. case codes B thru F. all cap. values, 100 volts, cap. tols. P. A, B. C, D, J. and K, life failure rates M, P and R. Temp. coefficients P. U. V, Y. Z. case codes B thru J. all cap. values, 50 and 100 volts, all cap. tols., life failure rates M, P and R. Temp. coefficient S. case codes B thru J. 3.9 pf thru 82 pf, 50 and 100 volts, all cap. tols., life failure rate M. Temp. coefficient T. case codes A thru J. all cap. values, 50 and 100 volts, all cap. tols., life failure rate M.	D10, D35 D15, D90	49464-568-88	/1	Dielectric Laboratories, Inc. P.O. Box 321 Route 20 East Cazenovia, NY 13035 Plant: Same Address CAGE CODE: 55153