

DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic
QPL-32700

Date: 12/31/2025

Specification Details:

Specification: MIL-PRF-32700
Title: Capacitor, Fixed, Electrolytic (Conductive Polymer Tantalum), Surface Mount, Non-Established Reliability and Established Reliability
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: No
Weibull Graded: No
Specification contains space level reliability requirements: No
Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-693-0022, e-mail: vqp.zc@dla.mil
Secondary Qualifying Activity Contact: 614-693-2499, e-mail: vqp.yw@dla.mil

Notes:

N/A

Part Configuration:

M3270001D157MBHXC

<u>Performance specification number</u>	<u>Specification sheet number</u>	<u>Case size</u>	<u>Capacitance</u>	<u>Capacitance tolerance</u>	<u>Rated voltage</u>	<u>Termination finish</u>	<u>Product level</u>	<u>Surge current option</u>
M32700	01	D	157	M	B	H	X	C

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
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M32700/2

33 uF thru 47 uF; tols. K, M; in 35 volts; term. H; product level A, X, Y, Z; surge current A, B, C, Z; MSL 3	T581	32700-6828-23	/2	Kemet Electronics Corp.
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Manufacturer and Supplier Location Information

Manufacturer: Kemet Electronics Corporation (CAGE Code: 31433)

Location: 2835 Kemet Way, Simpsonville, SC 29681-2457, US

Plants:

1. Same Address as Manufacturer