Specification Details: **Date: 5/9/2012**

Specification: MIL-PRF-39010
Title: Coil, Radio Frequency, Fixed, Molded
Federal Supply Class (FSC): 5950
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: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-0609, e-mail: vqp.do@dla.mil
Secondary Qualifying Activity Contact: 614-692-0597, e-mail: vqp.jz@dla.mil

Notes:

THE ACTIVITY RESPONSIBLE FOR THE QPL IS THE U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH.
The activity designated as agent for all contacts relative to this QPL is DLA Land and Maritime - VQ, Columbus, OH 43218-3990.

Part Configuration:

M39010/01A1R0JM

Specification Sheet Number	Class	Inductance	Inductance Tolerance	Product Level Designator
M39010/01	A	1R0	J	M

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M39010/1				
(See specification sheet for dash numbers.)				
Inductance values .1 uH thru .82 uH; tols. J, K; failure rate levels C, M, P, R	ER1641-*	39010-269-88	/1	American Precision Industries, Inc.
Inductance values .1 uH thru .82 uH; tols. J, K; failure rate levels C, M, P	ER17S-*	39010-2330-08	/1	Gowanda Electronics Corp.
M39010/2				
(See specification sheet for dash numbers.)				
Inductance values .91 uH thru 12 uH; tols. J, K; failure rate levels C, M, P, R	ER1641-*	39010-270-88	/2	American Precision Industries, Inc.
Inductance values .91 uH thru 12 uH; tols. J, K; failure rate levels C, M, P	ER17S-*	39010-2330-08	/2	Gowanda Electronics Corp.
M39010/3				
(See specification sheet for dash numbers.)				
Inductance values 15 uH thru 100000 uH; tols. J, K, L; failure rate levels C, M, P, R	ER1641-*	39010-120-91	/3	American Precision Industries, Inc.
Inductance values 15 uH thru 1000 uH; tols. J, K, L; failure rate levels C, M, P	ER17S-*	39010-2330-08	/3	Gowanda Electronics Corp.
M39010/4				
(See specification sheet for dash numbers.)				
Inductance values .15 uH thru 2.7 uH; tols. J, K; failure rate levels C, M, P, R	ER1840-*	39010-67-92; 39010-68-92	/4	American Precision Industries, Inc.
M39010/5				
(See specification sheet for dash numbers.)				
Inductance values 3 uH thru 27 uH; tols. J, K; failure rate levels C, M, P, R	ER1840-*	39010-69-92; 39010-70-92	/5	American Precision Industries, Inc.

PART LISTINGS				
GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M39010/6				
(See specification sheet for dash numbers.)				
Inductance values .15 uH thru 4.7 uH; tols. J, K, L; failure rate levels C, M, P, R	ER1537-*	39010-271-88	/6	American Precision Industries, Inc.
M39010/7				
(See specification sheet for dash numbers.)				
Inductance values 5.1 uH thru 240 uH; tols. J, K; failure rate levels C, M, P, R	ER1537-*	39010-272-88	/7	American Precision Industries, Inc.
M39010/8				
(See specification sheet for dash numbers.)				
Inductance values .1 uH thru 1 uH; tols. J, K; failure rate levels C, M, P, R	ER1025-*	39010-702-87	/8	American Precision Industries, Inc.
Inductance values .1 uH thru 1 uH; tols. J, K; failure rate levels C, M, P	ER10M-*	39010-2330-08	/8	Gowanda Electronics Corp.
M39010/9				
(See specification sheet for dash numbers.)				
Inductance values 1.1 uH thru 27 uH; tols. J, K; failure rate levels C, M, P, R	ER1025-*	39010-703-87	/9	American Precision Industries, Inc.
Inductance values 1.1 uH thru 27 uH; tols. J, K; failure rate levels C, M, P	ER10M-*	39010-2330-08	/9	Gowanda Electronics Corp.
M39010/10				
(See specification sheet for dash numbers.)				
Inductance values 30 uH thru 1000 uH; tols. J, K; failure rate levels C, M, P, R	ER1025-*	39010-704-87	/10	American Precision Industries, Inc.
Inductance values 30 uH thru 1000 uH; tols. J, K; failure rate levels C, M, P	ER10M-*	39010-2330-08	/10	Gowanda Electronics Corp.

Manufacturer and Supplier Location Information

Manufacturer: American Precision Industries, Inc. (CAGE Code: 99800)
Location: Delevan Division, 270 Quaker Road, East Aurora, NY 14052-0449, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Gowanda Electronics Corp. (CAGE Code: 24226)
Location: P.O. Box 111, One Magnetics Parkway, Gowanda, NY 14070, US

Plants:

1. Plant: Same Address as Manufacturer