Specification Details: **Date: 9/28/2020**

Specification: MIL-PRF-27208
Title: Resistor, Variable, Wire-Wound, Nonprecision
Federal Supply Class (FSC): 5905
Conventional: Yes
Specification contains quality assurance program: No
MIL-STD-790 Established Reliability & High Reliability: No
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: 614-692-3757, e-mail: vqp.dl@dla.mil
Secondary Qualifying Activity Contact: 614-692-0609, e-mail: vqp.do@dla.mil

Notes:

N/A

Part Configuration:

RT10C2P102

Style	Resistance Temperature Characteristic	Temperature Characteristic	Terminals	Resistance
RT10	C	2	P	102

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
RT12				
Res. temp. char. C; temp. char. 2; terms. L, P, Y; res. values 10 ohms thru 20 kilohms	RT12 series	39015-1031-71; 39015-552-85; 39015-707-73	/8	Bourns, Inc.
RT22				
Res. temp. char. C; temp. char. 2; terms. L, P, W, X; res. values 50 ohms thru 20 kilohms	RT22 series	27208-556-80; 27208-556A-80; 27208-987-71	/4	Bourns, Inc.
RT24				
Res. temp. char. C; temp. char. 2; terms. P, W, X; res. values 10 ohms thru 10 kilohms	RT24 series	27208-527-73; 27208-604-74; 27208-728-77	/9	Bourns, Inc.
RT26				
Res. temp. char. C; temp. char. 2; terms. W, X; res. values 10 ohms thru 5 kilohms	RT26 series	27208-627-83; 27208-628-83	/10	Bourns, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Bourns, Inc. (CAGE Code: 32997)

Location: Trimpot Products Division, 1200 Columbia Avenue, Riverside, CA 92507, US

Plants:

1. Bourns de Mexico, S.A., Blvd. Agua Caliente 4600, Local 13, Centro Industrial Barranguita, Tijuana, B.C., Mexico CP 22400, MX