**Specification Details:** **Date: 7/23/2015**

Specification: MIL-PRF-83530
Title: Resistors, Voltage Sensitive (Varistor, Metal-Oxide)
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: 614-692-0597, e-mail: vqp.jz@dla.mil
Secondary Qualifying Activity Contact: 614-692-0609, e-mail: vqp.do@dla.mil

**Notes:**

N/A

**Part Configuration:**

M83530/1-2000B

| Specif-ication Number | Specif-ication Sheet | Nominal Voltage | Voltage Tolerance |
|---|---|---|---|
| M83530 | /1 | 2000 | B |

**PART LISTINGS**

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|---|---|
| M83530/1-2000B | M83530/1-2000B | 83530-4468-15 | Littlefuse, Inc. |
| M83530/1-2200D | M83530/1-2200D | 83530-4468-15 | Littlefuse, Inc. |
| M83530/1-4300E | M83530/1-4300E | 83530-4468-15 | Littlefuse, Inc. |
| M83530/1-5100E | M83530/1-5100E | 83530-4468-15 | Littlefuse, Inc. |

## Manufacturer and Supplier Location Information

**Manufacturer: Littlefuse, Inc. (CAGE Code: 75915)**

Location: 8755 West Higgins Road Suite 500, Chicago, IL 60631,

Plants:

1. SHIN-HANG ELECTRONICS ENTERPRISE CO. LTD., 16, LANE 701 LONGSHING RE, HOW LIOU LI Chung LI, Taiwan ROC., Taiwan