**Specification Details:** **Date: 9/18/2018**

Specification: MIL-PRF-49465
Title: Resistors, Fixed, Metal Element (Power Type, Very Low Resistance Value)
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: 614-692-2063, e-mail: vqp.ahc@dla.mil

**Notes:**

N/A

**Part Configuration:**

M4946501TR0100F

| Specification and Specification Sheet | Characteristic | Resistance | Resistance Tolerance |
|---|---|---|---|
| M4946501 | T | R0100 | F |

**PART LISTINGS**

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFI-CATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|---|---|---|
| **RLV10** | | | | |
| Char. T; res. values .01 ohms thru .5 ohms; tols. F, H, J | SPR-1005-26 | 49465-235-90 | 1 | Dale Electronics, LLC |
| **RLV30** | | | | |
| Char. T; res. values .01 ohms thru .2 ohms; tols. F, H, J | LVR-3-26 | 49465-4-89 | 6 | Vishay Dale Mexico (Bermudez 1) |
| **RLV31** | | | | |
| Char. T; res. values .01 ohms thru .3 ohms; tols. F, H, J | LVR-5-26 | 49465-4-89 | 7 | Vishay Dale Mexico (Bermudez 1) |

## Manufacturer and Supplier Location Information

**Manufacturer: Dale Electronics, LLC (CAGE Code: 91637)**

Location: P.O. Box 609, 1122 23rd Street, Columbus, NE 68602-0609, US

Plants:

1. Plant: Same Address as Manufacturer
2. Vishay Dale Mexico (Bermudez 1), Parque Industrial, A,J. Bermudez, Calle Ohm No. 8750, Cd. Juarez, Chihuahua, C.P. 32470, MX