Specification Details: **Date: 1/8/2018**

Specification: MIL-R-83516
Title: Relays, Reed, Dry
Federal Supply Class (FSC): 5945
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: Hybrid Devices Branch, DLA Land and Maritime - VQH
Primary Qualifying Activity Contact: 614-692-0594, e-mail: vqh.kr@dla.mil
Secondary Qualifying Activity Contact: 614-692-0586, e-mail: vqh.bt@dla.mil

Notes:

Effective 19 July 2001, MIL-R-83516 has been declared "Inactive for New Design" with no superseding specification. This is applicable on all acquisitions to which MIL-R-83516 is applied.

Part Configuration:

M83516/1-001

Specification Sheet Number	Dash Number
M83516/1	-001

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83516/1-001 thru M83516/1-024	MILD 1A101 thru MILD 1A124	83516-13-93; 83516-33-87	/1	Tyco Electronics/CII
M83516/1-025 thru M83516/1-048	MILD 1C101 thru MILD 1C124	83516-13-93; 83516-33-87	/1	Tyco Electronics/CII
M83516/1-049 thru M83516/1-072	MILD 1B101 thru MILD 1B124	83516-13-93; 83516-33-87	/1	Tyco Electronics/CII
M83516/1-073 thru M83516/1-096	MILD 2A101 thru MILD 2A124	83516-13-93; 83516-33-87	/1	Tyco Electronics/CII
M83516/4-001 thru M83516/4-008	MILD 1A125 thru MILD 1A132	83516-13-93; 83516-34-87	/4	Tyco Electronics/CII
M83516/4-009 thru M83516/4-016	MILD 1C125 thru MILD 1C132	83516-13-93; 83516-34-87	/4	Tyco Electronics/CII

Manufacturer and Supplier Location Information

Manufacturer: Tyco Electronics/CII (CAGE Code: 58614)

Location: P.O. Box 520, 1396 Charlotte Highway, Fairview, NC 28730, US

Plants:

1. Struthers-Dunn LLC., 407 East Smith Street, Suite B, Timmonsville, SC 29161, US