

Specification Details:

Specification: MIL-PRF-28750
 Title: Relay, Solid State
 Federal Supply Class (FSC): 5945
 Conventional: No
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: Yes
 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:

DSCC Office of Primary Involvement: Passive Devices Team, DSCC-VQP
 Primary DSCC-VQ Contact: 614-692-0594, e-mail: vqp.kr@dla.mil
 Secondary DSCC-VQ Contact: 614-692-0505, e-mail: vqp.arw@dla.mil

Notes:

N/A

Part Configuration:

M28750/5-001Y

Designator	Specification Sheet	Dash Number	Screening Level
M	28750/5	-001	Y

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M28750/5-001W	JTS5-1W	28750-009-00	Tyco Electronics-CII
M28750/5-001Y	M640-1Y	28750-218-95	Teledyne Electronic Technologies
M28750/5-001Y	JTS5-1Y	28750-009-00	Tyco Electronics-CII
M28750/6-001W	JTS6-1W	28750-009-00	Tyco Electronics-CII
M28750/6-001Y	M643-1Y	28750-031-95	Teledyne Electronic Technologies
M28750/6-001Y	JTS6-1Y	28750-009-00	Tyco Electronics-CII
M28750/7-001W	JTS7-1W	28750-009-00	Tyco Electronics-CII
M28750/7-001Y	JTS7-1Y	28750-009-00	Tyco Electronics-CII
M28750/8-001Y	683-1Y	28750-218-95	Teledyne Electronic Technologies
M28750/9-001W	JDS9-1W	28750-025-97	Tyco Electronics-CII
M28750/9-001Y	53037Y	28750-234-91	Micropac Industries, Inc.
M28750/9-001Y	682-1Y	28750-153-94	Teledyne Electronic Technologies
M28750/9-001Y	JDS9-1Y	28750-025-97	Tyco Electronics-CII
M28750/10-001W	JPS10-1W	28750-066-97	Tyco Electronics-CII
M28750/10-001Y	652-1Y	28750-272-94	Teledyne Electronic Technologies
M28750/10-001Y	JPS10-1Y	28750-066-97	Tyco Electronics-CII
M28750/10-001Y	JPS10-1Y	28750-1164-05	Tyco Electronics-Kilovac Division
M28750/10-002W	JPS10-2W	28750-066-97	Tyco Electronics-CII
M28750/10-002Y	652-2Y	28750-272-94	Teledyne Electronic Technologies
M28750/10-002Y	JPS10-2Y	28750-066-97	Tyco Electronics-CII
M28750/10-002Y	JPS10-2Y	28750-1164-05	Tyco Electronics-Kilovac Division

Manufacturer and Supplier Location Information

Manufacturer: Micropac Industries, Inc. (CAGE Code: 31757)

Location: Solid State Relay Division, P.O. Bos 469017, 905 E Walnut St., Garland, TX 75046, US

Plant Location: Same Address as Manufacturer

Manufacturer: Teledyne Electronic Technologies (CAGE Code: 16170)

Location: Marina Del Ray Facility, 12964 Panama Street, Los Angeles, CA 90066-6534, US

Plant Location: Same Address as Manufacturer

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

Location: P.O. Box 520, 1396 Charlotte Highway, Fairview, NC 28730-0520, US

Plant Locations:

1. 22 Thompson Road, East Windsor, CT 06088, US
2. 3165 Sweeten Creek Road, Asheville, NC 28803, US

Distributor Locations:

1. Airtechnics, 4250 Veterans Highway, Suite 220, Holbrook, NY 11741, US
2. Airtechnics, 5787 South Hampton, Suite 380, Dallas, TX 75232, US
3. Airtechnics, P.O. Box 3466, 230 Ida, Wichita, KS 67201, US
4. Airtechnics, 15215 Alton Parkway, Irvine, CA 92718, US
5. Avnet, 1301 West Geneva Drive, Tempe, AZ 85282, US
6. Flame Enterprises, Inc., 20945 Osborne Street, Canoga Park, CA 91304, US
7. Gemcap, Inc., 13 Virginia Avenue, Enfield, CT 06082, US
8. Gemcap, Inc., 600-D North Bicycle Patch, Port Jefferson Station, NY 11776, US
9. Master Distributors, 2425 South 21st Street, Phoenix, AZ 85034, US
10. Master Distributors, 1026 6th Avenue, Oakland, CA 94606, US
11. Master Distributors, 1220 Olympic Boulevard, Oakland, CA 94604, US
12. Master Distributors, 1301 Olympic Boulevard, Santa Monica, CA 90404, US
13. Master Distributors, 842 South 7th Street, Louisville, KY 40203, US
14. Master Distributors, 9701 Dessau Road, Suite 204, Austin, TX 78753, US
15. Master Distributors, 12506 130th Lane, N.E., Kirkland, WA 98034, US
16. Monteva Aviation Group, 1134 Ste. Catherine Street West, Suite 410, Montreal H3B 1H4, Quebec, Canada
17. Norstan Electronics, 1911 East Carnegie Avenue, Santa Ana, CA 92705, US

Manufacturer: Tyco Electronics-Kilovac Division (CAGE Code: 18741)

Location: 550 Linden Avenue, Carpinteria, CA 93013, US

Plant Location: Same Address as Manufacturer