

QUALIFICATIONS VALIDATED
ANNUALLY

QPL-83532-5
6 October 1997
SUPERSEDING
QPL-83532-4
27 November 1996

QUALIFIED PRODUCTS LIST

OF

MIL-D-83532

DELAY LINES, ACTIVE

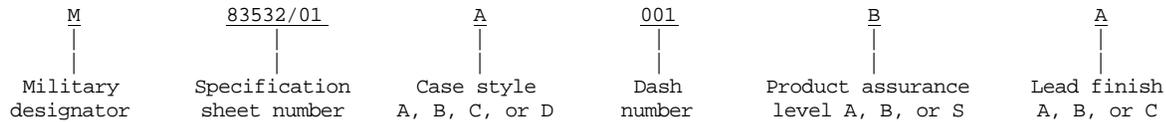
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-D-83532. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.



THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

The military part number shall consist of the letter "M", basic and specification sheets, a letter representing case style, an assigned dash number, and a suffix representing product assurance level. The part number contains no dashes. Example:



NOTE: Product assurance level A requires those procedures specified in MIL-STD-790. Levels B and S require certification and qualification to MIL-STD-1772 and a quality assurance program in accordance with Appendix A of MIL-M-38510. Level B has a hermetically sealed case certified to MIL-STD-1772 and screening to level B, Method 5008 of MIL-STD-883. Level S has class S requirements of Method 5008 of MIL-STD-883. The product assurance levels are in accordance with paragraph 3.3 of MIL-D-83532.

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFI- CATION | MANUFACTURER'S NAME (ADDRESS ON LAST PAGE) |
|--|------------------------------------|---------------------------------------|------------------------------|---|
| M83532/01D001BA thru M83532/01D020BA | 8002025 thru 8002250 | 1772-449-89 | /1 | Hytek Military Microsystems, Inc. |
| M83532/01A001AA thru M83532/01A029AA | TTLDL0259JY thru TTLDL8009JY | 83532-507-88 | /1 | Pulse Components Division |
| M83532/02D001BA thru M83532/02D020BA | 8002025 thru 8002250 | 1772-449-89 | /2 | Hytek Military Microsystems, Inc. |
| M83532/02A001AA thru M83532/02A029AA | TTLDL0257JY thru TTLDL8007JY | 83532-507-88 | /2 | Pulse Components Division |
| M83532/03D001BA thru M83532/03D008BA | 8012050 thru 8012250 | 1772-449-89 | /3 | Hytek Military Microsystems, Inc. |
| M83532/04D001BA thru M83532/04D026BA | 8032005 thru 8032100 | 1772-449-89 | /4 | Hytek Military Microsystems, Inc. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFI- CATION | MANUFACTURER'S NAME (ADDRESS ON LAST PAGE) |
|---------------------------|-------------------------------|---------------------------------------|------------------------------|---|
| M83532/07D001BA | 8022015 | 1772-449-89 | /7 | Hytex Military Microsystems, Inc. |
| /07D002BA | 8022022 | | | |
| /07D003BA | 8022029 | | | |
| /07D004BA | 8022043 | | | |
| /07D005BA | 8022078 | | | |
| /07D006BA | 8022113 | | | |
| /07D007BA | 8022148 | | | |

| MANUFACTURER'S NAME, ADDRESS AND PLANT | CAGE CODE | |
|--|--------------|--|
| Hytek Military Microsystems, Inc. 400 Hot Springs Road Carson City, NV 89706 Plant: Same Address | 0ANM4 | |
| Pulse Components Division A Technitrol Company Two Pearl Buck Court Bristol, PA 19007-6812 Plant: Church Street & Cedar Lane Greensboro, MD 21639 | 90095 | |