



DEFENSE LOGISTICS AGENCY
LAND AND MARITIME
POST OFFICE BOX 3990
COLUMBUS, OH 43218-3990

March 23, 2012

Mr. James Kroll
Midwest Microwave
299 Johnson Ave. SW
Suite 100
Waseca, MN 56093

Dear Mr. Kroll:

Re: VQE-12-024115; Notification of Qualification, MIL-DTL-3933, FSC 5985, CAGE
34078, CN:035826

Qualification of your product is granted under the current issue of the specification as a result of successful qualification testing of device type M3933/16-04S of Detail Specification MIL-DTL-3933, Fixed Attenuators, FSC 5985, and Detail specification /16E. Group qualification for all other devices listed below is also granted as detailed in Appendix A of MIL-DTL-3933K. Therefore, your products will be listed as shown below on Qualified Products List (QPL) 3933. The effective date of this qualification is March 16, 2012. This qualification supersedes the previous listing at Midwest Microwave's facility.

Government Designation	Manufacturer Designation	Test Report Reference	Manufacturer Name & Address
M3933/14-01N, S Through	M3933/14-01N, S	3933-3461-12	Midwest Microwave 299 Johnson Ave. SW Suite 100 Waseca, MN 56093
M3933/14-12N, S	M3933/14-12N, S		
M3933/14-18N, S Through	M3933/14-18N, S		
M3933/14-23N, S	M3933/14-23N, S		
M3933/16-01N, S Through	M3933/16-01N, S		
M3933/16-11N, S	M3933/16-11N, S		
M3933/16-16N, S Through	M3933/16-16N, S		
M3933/16-45N, S	M3933/16-45N, S		
M3933/17-01N, S Through	M3933/17-01N, S		
M3933/17-07N, S	M3933/17-07N, S		
M3933/17-09N, S Through	M3933/17-09N, S		
M3933/17-19N, S	M3933/17-19N, S		
M3933/24-01N, S Through	M3933/24-01N, S		
M3933/24-03N, S	M3933/24-03N, S		
M3933/25-01N, S Through	M3933/25-01N, S		



M3933/25-20N, S	M3933/25-20N, S
M3933/25-27N, S	M3933/25-27N, S
Through	
M3933/25-46N, S	M3933/25-46N, S
M3933/25-58N, S	M3933/25-58N, S
Through	
M3933/25-88N, S	M3933/25-88N, S

This qualification approval is based on test report 3933-3461-12. All qualification listings are subject to the conditions as stated in SD-6 and DOD 4120.24-M.

Because we are held responsible for the accuracy and currency of this Qualified Manufacturers List, please let us know if your company discontinues production of these products. Manufacturers are required to inform this office immediately after learning of a potential issuance of a GIDEP alert, problem advisory, or other problem notification on their QML product.

Sincerely,

/SIGNED/

JOSEPH GEMPERLINE
Chief
Sourcing and Qualifications Division