

MIL-R-14346A(AR)  
AMENDMENT 3  
26 October 1984  
SUPERSEDING  
AMENDMENT 2  
21 October 1983

## MILITARY SPECIFICATION

### RESOLVERS, ELECTRICAL, AC

This amendment forms a part of Military Specification MIL-R-14346A(AR) dated 15 September 1967, and is approved for use by the US Army Armament, Munitions and Chemical Command, Department of the Army and is available for use by all Departments and Agencies of the Department of Defense.

#### PAGE 9

3.6.2, line 4. Delete ".010  $\pm$  .002" and substitute: "0.10  $\pm$  0.02".

#### PAGE 12

4.3, line 2: After "Table" Delete "III" and insert "II and III in conformance with 4.4.1.4".

#### PAGE 13

4.4.1 Delete in its entirety and substitute the following:

"4.4.1 Inspection of product for delivery. Inspection of products for delivery shall consist of groups A and B inspection as applicable."

#### PAGES 13 AND 14

\*Table II: Delete "Harmonic distortion" entry here and add "Harmonic distortion" entry to "Table III - Group B Inspection" on page 14.

#### PAGE 30

\*4.6.16, line 3. Delete "The relative humidity for this test shall not be less than 50%."

\*Table V, Test Voltage (rms) column heading: Add the following note as follows:

"2/ The specified test voltage shall be applied only for the initial test. Any subsequent high potential test that is repeated on the same resolver shall be performed with the test potential reduced to 80 percent of the applicable test voltage employed during the initial test."

MIL-R-14346A(AR)  
AMENDMENT 3

PAGE 34

4.6.24, line 4: Delete "simultaneously".

4.6.25, line 2: Delete "Method 202" and substitute: "Method 213, Test condition I".

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

Custodian.  
Army - AR

Preparing activity:  
Army - AR

Review activities:  
Army - MI, ER  
DLA - ES

(Project 5990-A327)