

PERFORMANCE SPECIFICATION

RESISTORS, VARIABLE, NONWIRE WOUND (ADJUSTMENT TYPE),  
NONESTABLISHED RELIABILITY, AND ESTABLISHED RELIABILITY,  
GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-PRF-39035D, dated 12 February 1998, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

- \* Delete and substitute:

“ Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be used in improving this document should be addressed to: Defense Supply Center, Columbus, ATTN: DSCC-VAT, Post Office Box 3990, Columbus OH 43216-5000, by using the Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter. “

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- \* 1.2.1.4, table III, delete symbol “D” and footnote “4”.

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- \* 2.2.1, Specification, delete:

“MIL-R-39005/5 - Resistors, Variable, Nonwire Wound (Adjustment Type, Lead Screw Actuated), Established Reliability, Style RJR28. INACTIVE FOR NEW DESIGN.”

- \* 2.2.1, Standard, delete title “Electronic and Electrical Component Parts, Test Methods for” and substitute:

“Test Method Standard Electronic and Electrical Component Parts”.

- \* 2.2.1, delete and substitute first parenthetical note:

“(Unless otherwise indicated, copies of the above specifications, standards, and handbooks are available from the Document Automation and Production Service, Building 4D (DPM-DODSSP), 700 Robbins Avenue, Philadelphia, PA 19111-5094).”

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- \* 3.5.3, delete and substitute:

“3.5.3 Terminals. Terminals shall be as specified in table III. All terminals shall be fastened securely. Terminals shall be protected by a corrosion resistant metallic coating, and all terminals or exposed portions of insulated wire shall be treated to facilitate soldering.”

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- \* 3.10, paragraph title change, delete and substitute:

Delete “Integrity of shaft (not applicable to style RJR32 and RJR50)” and substitute “Integrity of shaft (not applicable to style RJR50)”.

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- \* 3.24, paragraph title change, delete and substitute:

Delete “Salt spray (corrosion)” and substitute “Salt atmosphere (corrosion).”

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- \* Table VII, Group IV Inspection column, title change, delete and substitute:

Delete “Salt spray (corrosion)” and substitute “Salt atmosphere (corrosion).”

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- \* 4.8.4, paragraph title change, delete and substitute:

Delete “Integrity of shaft (not applicable to style RJR32 and RJR50)” and substitute “Integrity of shaft (not applicable to style RJR50)”.

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- \* Table XIII footnote 2, delete and substitute:

“2/ Not applicable in conformance inspection.”

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- \* 4.8.19, paragraph title change, delete and substitute:

Delete “Salt spray (corrosion) (see 3.24)” and substitute “Salt atmosphere (corrosion) (see 3.24).”

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- \* 4.8.25a, last sentence, delete and substitute:

"There shall be no circulation of air over the resistors other than that caused by the heat of the resistors."

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- \* 5.2, delete parenthetical note.

Custodians:  
Army - CR  
Navy - EC  
Air Force - 11

Preparing activity:  
DLA - CC  
(Project 5905-1673)

Review activities:  
Army - AR, AT, AV, CR4, MI  
Navy - AS, MC, OS  
Air Force - 19, 99