MEMORANDUM FOR MILITARY/INDUSTRY DISTRIBUTION

Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level,
General Specification for.
Project numbers: 5905-2019-003 (& Supplement 1).

The subject draft of these documents are being made available for review and comments. Particular attention should be paid to the following, as all data is suggestive: Change and additions are highlight in yellow, paragraph and table renumbering are highlight in green, and deletions are in red with strike outs.

MIL-PRF-55342J
Table I, Board Flex test added.
Paragraph 1.2.5a, less than 1 ohmic range has been added.
Table III, has been revised for the less than 1 ohmic range.
Section 2, Department of Defense Standards, Board Flex test added.
Paragraph 2.2.1 parenthesis, has been revised.
Paragraph 3.21 Board Flex has been added.
Table VIII. Add Board Flex test.
Table XII. Add Board Flex test.
Paragraph 4.8.2.1, added Resistance measurement.
Table XIV, has been revised.
Paragraph 4.8.6, paragraph reference added.
Paragraph 4.8.11a, has been revised.
Table XVI & XVII, have been revised.
Paragraph 4.8.15, Board Flex has been added.
Paragraph 6.9, has been revised.
Table A-II & A-III has been revised.

If this document is of interest to you, please provide your comments to the project engineer electronically. It is very important that you attempt to respond electronically to this initial draft. This can be in the form of a return e-mail, with or without an attached text file. Because we believe electronic coordination should be faster than hard copy distribution, we have allotted a 30-day coordination cycle from the date of this letter. Please provide your comments within that time period. After the 30-day cycle is completed, a “no response” will be noted as concurrence and any comments received after will be held until the next action. If an electronic response is not possible we will still accept comments via letter, facsimile or phone call but only after you have contacted the project officer listed below.

The initial draft documents can be found at the following DLA Land and Maritime-VA web page:

This process still requires military departments to identify their comments as “Essential” or “Suggested”. Essential comments must be justified with supporting data. Military review activities should forward comments to their custodians or this office, as applicable, in sufficient time to allow for consolidating the department reply.

If there are any questions, please contact Andrew Ernst by the preferred method of electronic mail at Andrew.ernst@dla.mil by telephone at commercial 614-692-0552, DSN 850-0552; or by facsimile at 614-692-6939.
Our mailing address as a last resort is DLA Land and Maritime, ATTN: VAT, P.O. Box 3990, Columbus, OH 43218-3990. If you have further questions or concerns you may contact me at Michael.radecki@dla.mil, by telephone at 614-692-0561.

SIGNED

Michael Radecki
Chief,
Electronic Components Branch
Note: This draft, dated 7 June 2019 prepared by DLA-CC, for Army-CR has not been approved and is subject to modification.

DO NOT USE PRIOR TO APPROVAL (Project 5905-2019-003)

PERFORMANCE SPECIFICATION

RESISTOR, CHIP, FIXED, FILM, NONESTABLISHED RELIABILITY, ESTABLISHED RELIABILITY, SPACE LEVEL,
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-55342J
Draft Dated 7 June 2019

SPECIFICATION SHEETS

MIL-PRF-55342/1 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0502.
MIL-PRF-55342/2 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0505.
MIL-PRF-55342/3 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM1005.
MIL-PRF-55342/4 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM1505.
MIL-PRF-55342/5 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM2208.
MIL-PRF-55342/6 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0705.
MIL-PRF-55342/7 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM1206 (METRIC).
MIL-PRF-55342/9 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM2512.
MIL-PRF-55342/10 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM1010.
MIL-PRF-55342/11 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0402.
MIL-PRF-55342/12 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0603.
MIL-PRF-55342/13 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0302.
MIL-PRF-55342/14 - Resistor, Chip, Fixed, Film, Nonestablished Reliability, Established Reliability, Space Level, Style RM0201.

Preparing activity:
Army - CR

Agent:
DLA - CC

(Project 5905-2019-003)