

NOTICE OF
CANCELLATION

INCH-POUND
MIL-PRF-87164/5A
NOTICE 2
10 May 2005
SUPERSEDING
NOTICE 1
24 February 2004

PERFORMANCE SPECIFICATION SHEET

CAPACITORS, FIXED, MICA DIELECTRIC, HIGH RELIABILITY,
STYLE CMS03

MIL-PRF-87164/5A, dated 24 May 1999, is hereby cancelled. Possible replacements may be found in [MIL-PRF-39001/5](#). The possible replacements are physically the same size but the reliability is not as high. Users need to determine if they can live with the lower reliability. A cross reference table is provided below. Users are cautioned that this table is not meant to be used for automatic substitution as users need to make the determination if the parts are suitable for their applications.

M87164/5	<u>1/</u> M39001/5		M87164/5	<u>1/</u> M39001/5
M87164A0CC1R0D	CMR03C1R0DOC*		M87164A0EC220J	CMR03E220DOC*
M87164A0CC1R5D	CMR03C1R5DOC*		M87164A0EC240J	CMR03E240DOC*
M87164A0CC2R0D	CMR03C2R0DOC*		M87164A0EC270-	CMR03E270*OC*
M87164A0CC2R5D	CMR03C2R5DOC*		M87164A0EC300-	CMR03E300*OC*
M87164A0CC3R0D	CMR03C3R0DOC*		M87164A0EC330-	CMR03E330*OC*
M87164A0CC3R5D	CMR03C3R5DOC*		M87164A0EC360-	CMR03E360*OC*
M87164A0CC4R0D	CMR03C4R0DOC*		M87164A0EC390-	CMR03E390*OC*
M87164A0CC4R5D	CMR03C4R5DOC*		M87164A0EC430-	CMR03E430*OC*
M87164A0CC5R0D	CMR03C5R0DOC*		M87164A0EC470-	CMR03E470*OC*
M87164A0CC6R0D	CMR03C6R0DOC*		M87164A0EC510-	CMR03E510*OC*
M87164A0CC7R0D	CMR03C7R0DOC*		M87164A0EC560-	CMR03E560*OC*
M87164A0CC8R0D	CMR03C8R0DOC*		M87164A0EC620-	CMR03E620*OC*
M87164A0CC9R0D	CMR03C9R0DOC*		M87164A0EC680-	CMR03E680*OC*
M87164A0CC100D	CMR03C100DOC*		M87164A0EC750-	CMR03E750*OC*
M87164A0CC110D	CMR03C110DOC*		M87164A0EC820-	CMR03E820*OC*
M87164A0CC120J	CMR03C120DOC*		M87164A0EC910-	CMR03F910*OC*
M87164A0CC150J	CMR03C150DOC*		M87164A0EC101-	CMR03F101*OC*
M87164A0CC180J	CMR03C180DOC*		M87164A0EC111-	CMR03F111*OC*
M87164A0EC200J	CMR03E200DOC*		M87164A0EC121-	CMR03F121*OC*

1/ The asterisks will be replaced to complete the part or identifying number as follows:
10th digit - capacitance tolerance (F, G or J),
last digit - product level designator (M, P, R or S).

Custodians:
Army - CR
Navy - EC
Air Force - 19
DLA - CC

Preparing activity:
DLA - CC

(Project 5910-2295-05)

Review activities:
Air Force -11

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using ASSIST Online database at <http://assist.daps.dla.mil/>.