

NOTICE OF
CANCELLATION

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

PERFORMANCE SPECIFICATION SHEET

CAPACITORS, FIXED, MICA DIELECTRIC, HIGH RELIABILITY,
STYLE CMS05

MIL-PRF-87164/2A, 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.

M87164/2	<u>1/</u> M39001/5		M87164/2	<u>1/</u> M39001/5
M87164A02CD1R0D	CMR05C1R0DOD*		M87164A02ED330-	CMR05E330*OD*
M87164A02CD1R5D	CMR05C1R5DOD*		M87164A02ED360-	CMR05E360*OD*
M87164A02CD2R0D	CMR05C2R0DOD*		M87164A02ED390-	CMR05E390*OD*
M87164A02CD2R5D	CMR05C2R5DOD*		M87164A02ED430-	CMR05E430*OD*
M87164A02CD3R0D	CMR05C3R0DOD*		M87164A02ED470-	CMR05E470*OD*
M87164A02CD3R5D	CMR05C3R5DOD*		M87164A02ED510-	CMR05E510*OD*
M87164A02CD4R0D	CMR05C4R0DOD*		M87164A02ED560-	CMR05E560*OD*
M87164A02CD4R5D	CMR05C4R5DOD*		M87164A02ED620-	CMR05E620*OD*
M87164A02CD5R0D	CMR05C5R0DOD*		M87164A02ED680-	CMR05E680*OD*
M87164A02CD6R0D	CMR05C6R0DOD*		M87164A02ED750-	CMR05E750*OD*
M87164A02CD7R0D	CMR05C7R0DOD*		M87164A02ED820-	CMR05E820*OD*
M87164A02CD8R0D	CMR05C8R0DOD*		M87164A02ED910-	CMR05F910*OD*
M87164A02CD9R0D	CMR05C9R0DOD*		M87164A02ED101-	CMR05F101*OD*
M87164A02CD100D	CMR05C100DOD*		M87164A02ED111-	CMR05F111*OD*
M87164A02CD110D	CMR05C110DOD*		M87164A02ED121-	CMR05F121*OD*
M87164A02CD120J	CMR05C120JOD*		M87164A02ED131-	CMR05F131*OD*
M87164A02CD150J	CMR05C150JOD*		M87164A02ED151-	CMR05F151*OD*
M87164A02CD180J	CMR05C180JOD*		M87164A02ED161-	CMR05F161*OD*
M87164A02ED200J	CMR05E200JOD*		M87164A02ED181-	CMR05F181*OD*
M87164A02ED220J	CMR05E220JOD*		M87164A02ED201-	CMR05F201*OD*
M87164A02ED240J	CMR05E240JOD*		M87164A02ED221-	CMR05F221*OD*
M87164A02ED270-	CMR05E270*OD*		M87164A02ED241-	CMR05F241*OD*
M87164A02ED300-	CMR05E300*OD*			

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).

MIL-PRF-87164/2A
NOTICE 2

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

Preparing activity:
DLA - CC

(Project 5910-2295-02)

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/>.