

PERFORMANCE SPECIFICATION SHEET

CAPACITORS, FIXED, ELECTROLYTIC (NONSOLID ELECTROLYTE), TANTALUM
(POLARIZED, SINTERED SLUG), 85°C (VOLTAGE DERATED TO 125°C),
ESTABLISHED RELIABILITY, STYLE CLR90

This amendment forms a part of MIL-PRF-39006/30A, dated 17 April 2002, and is approved for use by all Departments and Agencies of the Department of Defense.

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Footnote 4, add the following sentence after deleted.: The acquiring activity may substitute an "H" designated part in place of a non "H" designated part at their option. Also in footnote 4 change 51 g's to 53.79 g's

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Thermal shock: After Number of cycles: delete "300 for qualification and group C; 30 for group B." and replace with "In accordance with MIL-PRF-39006, the following shall apply."

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Resistance to soldering heat: change from condition "G" to condition "C".

After Marking: and after Example: but before Voltage groups insert the following: "Polarity: Series of plus (+) symbols encircling positive end (see figure 1)."

After voltage groups add the following: "Substitution of H designated parts for non H designated parts: The acquiring activity may substitute an H designated part in place of a non H designated part at their option."

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

Preparing activity:
DLA - CC
(Project 5910-2207-03)

Review activities:
Navy - AS, MC, OS
Air Force - 19