

PERFORMANCE SPECIFICATION SHEET

CAPACITORS, FIXED, METALLIZED PLASTIC FILM DIELECTRIC,
DC AND AC, HERMETICALLY SEALED IN METAL CASES,
ESTABLISHED RELIABILITY, STYLES CRH01, CRH02, CRH03,
CRH04, CRH05, CRH06, CRH07, CRH08, CRH09, AND CRH00

This amendment forms a part of MIL-PRF-83421/1B, dated 9 July 2001, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 11

Seal test, delete and substitute:

"Seal: Method 112 of MIL-STD-202, test condition C, procedure IIIa with the following exceptions and details: a bomb pressure of 45 ± 5 lbf/in² (gage), exposure time of 1 hour +1, -0 hour, and dwell time of 1 hour maximum. The reject limit for styles CRH01 through CRH05 is $R_1 = 1 \times 10^{-6}$ atm cm³/s and $R_1 = 1 \times 10^{-5}$ atm cm³/s for styles CRH06 through CRH00. Upon completion of test condition C, perform either test condition A, test condition B with mineral oil, or test condition D."

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

Preparing activity:
DLA - CC
(Project 5910-2211)

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