

INCH-POUND

MIL-PRF-28776/7F
AMENDMENT 1
6 October 2003

PERFORMANCE SPECIFICATION SHEET

RELAYS, HYBRID, ESTABLISHED RELIABILITY, DPDT, LOW LEVEL TO 1.0 AMPERE
(SENSITIVE COIL OPERATE POWER AT 25°C), TERMINAL MOSFET DRIVER WITH
ZENER DIODE GATE PROTECTION (ELECTROMECHANICAL OUTPUT)
DIODE COIL SUPPRESSION AND TERMINALS WITH 0.100 GRID LEAD SPACING

This amendment forms a part of MIL-PRF-28776/7F, dated 23 June 2003 and is
approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Specification title, delete entire title and substitute:

“RELAYS, HYBRID, ESTABLISHED RELIABILITY, DPDT, LOW LEVEL TO 1.0 AMPERE
(SENSITIVE COIL OPERATE POWER AT 25°C), INTERNAL MOSFET DRIVER WITH
ZENER DIODE GATE PROTECTION (ELECTROMECHANICAL OUTPUT)
DIODE COIL SUPPRESSION AND TERMINALS WITH 0.100 GRID LEAD SPACING”.

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Group A testing for relay, delete: “Perform A1 tests of group A inspection. Attach spacer pad to relay. Perform A2, A3, and A4 tests of group A inspection.” And substitute “Perform seal test immediately preceding the A2 electrical tests. Relay leads shall be formed and the spacer pad removed before the seal test. After the seal test, the spacer pad shall be rigidly attached to the relay and the remaining group A tests performed (The seal test is not performed with group A4.)”

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

Preparing activity
DLA - CC
(Project 5945-1222-02)