

INCH-POUND

MIL-C-28661A
AMENDMENT 1
18 February 2003

MILITARY SPECIFICATION

CABLE, POWER, ELECTRICAL, HIGH VOLTAGE

This amendment forms part of MIL-C-28661A, dated 10 April 1981, and is approved for use by all Departments and agencies of the Department of Defense.

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1.2.2: Delete and substitute:

“1.2.2 Specification part number. The SPN is a one position alpha or two position numeric code which identifies items in accordance with this specification (see Table I).”

Table I, Composition B - Copper Type (volts): Delete and substitute the following:

Composition B – Copper
Type (Volts)

Class	5,000	8,000	15,000	25,000	28,000	35,000
Number of Conductors						
One	01	05	09	13	17	21
Two	02	06	10	14	18	22
Three	03	07	11	15	19	23
Four	04	08	12	16	20	24

2.1, SPECIFICATION, MILITARY: Delete the following:

“MIL-C-12000 - Cable, Cord, and Wire, Electric; Packaging of.”

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2.1, STANDARDS, MILITARY: Delete the following:

“MIL-STD-143 - Standards and Specifications, Order of Precedence for the Selection of.”

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3.1: Delete and substitute:

“3.1 Recycled, recovered, or environmentally preferable materials. Recycled, recovered, or environmentally preferable materials should be used to the maximum extent possible provided that the material meets or exceeds the operational and maintenance requirements, and promotes economically advantageous life cycle costs.”

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4.8: Delete in its entirety.

5.1: Delete and substitute:

“5.1 Packaging. For acquisition purposes, the packaging requirements shall be as specified in the contract or order (see 6.2). When actual packaging of materiel is to be performed by DoD personnel, these personnel need to contact the responsible packaging activity to ascertain requisite packaging requirements. Packaging requirements are maintained by the Inventory Control Point packaging activity within the Military Department or Defense Agency, or within the Military Department’s Systems Command. Packaging data retrieval is available from the managing Military Department or Defense Agency automated packaging files, CD-ROM products, or by contacting the responsible packaging activity.”

CONCLUDING MATERIAL

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

Preparing activity:
DLA - CC
(Project 6145-2340-000)