

MIL-W-81822A
AMENDMENT 1
23 September 1983

MILITARY SPECIFICATION

WIRE, ELECTRICAL, SOLDERLESS WRAP, INSULATED AND UNINSULATED,
GENERAL SPECIFICATION FOR

This amendment forms a part of Military Specification MIL-W-81822A, dated 3 March 1982, and is approved for use by all Departments and Agencies of the Department of Defense.

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2.2 Under "AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)," add the following title:

"ASTM D 3159 - Modified ETFE-Fluoropolymer Molding and Extrusion Materials, Specification for"

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Add the following new paragraph after 3.3.2.3:

"3.3.2.4 Extruded ethylene-tetrafluoroethylene. When extruded ethylene-tetrafluoroethylene is specified in the specification sheet, the material shall be type I or type II of ASTM D 3159."

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3.5.3.1 Add the following at the end of the last sentence of the paragraph:

"except that the minimum average distance between splices, similarly determined, for wires with polytetrafluoroethylene as an insulation component shall be 500 feet in any drum, reel or spool. This exception shall not apply to copolymers."

Custodians:

Navy - AS
Army - CR
Air Force - 85

Preparing Activity:

Navy - AS
(Project No. 6145-0864)

Review activities:

Navy - EC
Air Force - 11, 99
DLA - 1S

User activities:

Navy - MC, OS, SH
Air Force - 17

FSC 6145