

MIL-W-83140
AMENDMENT 1
3 January 1972

MILITARY SPECIFICATION

**WIRE ROPE: STEEL, (STAINLESS STEEL) PREFORMED, NONROTATING
FOR AIRCRAFT RESCUE HOIST AND CARGO HANDLING (WINCHING)**

This amendment forms a part of Military Specification MIL-W-83140, dated 11 April 1969, and is mandatory for use by all Departments and Agencies of the Department of Defense.

Page 5, paragraph 3.7: Delete and substitute:

"3.7 Temperature conditions. The cable shall be capable of performing satisfactorily and shall be able to meet all the requirements of this specification throughout a temperature range of -65° to +160°F."

Page 5, paragraph 3.10: Delete and substitute:

"3.10 Identification of product. Each cable regardless of size, construction, or length shall be identified by a color code established by the procuring activity. Each manufacturer will be assigned a color which shall be applied at the end of the cable that attaches to the reel. The color shall cover a minimum of 24 inches at the end of the cable."

Page 8, paragraph 4.4.3: Delete the second sentence.

Page 8: Add:

"4.6 Test conditions. All tests specified herein shall be conducted at ambient room temperature."

Custodians:
Army - AV
Navy - AS
Air Force - 11

Preparing activity:
Air Force - 11

Project No. 4010-0095

Review activities:
Army - AV
Navy - AS
Air Force - 82
DSA-1S