INCH-POUND

FF-P-2827 AMENDMENT-1 <u>March 25, 1994</u>

FEDERAL SPECIFICATION

PADLOCK, KEY OPERATED, GENERAL FIELD SERVICE

This amendment, which forms a part of FF-P-2827, dated June 18, 1993, is approved by the Commissioner, Federal Supply Service, General Services Administration, for the use of all Federal agencies.

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1.2 Change to read: "1.2 <u>Classification</u>. The padlocks covered by this specification shall be Grade 2 for Size A Types 1, 2, and 3; and shall be Grade 3 for Size B Types 1, 2, and 3 as specified (see 1.2.1 and 3.2)."

1.2.1 Change to read: "1.2.1 <u>Size and type</u>. The size shall be determined by the shackle stock diameter, and the type shall be determined by keying requirements:

Size A - Shackle diameter, 0.375 ± 0.020 inch (10 \pm 0.51 mm) nominal.

Type 1 - Individual lock (no master keying). Type 2 - Master keyed sets. Type 3 - Keyed alike sets.

Size B - Shackle diameter, 0.500 ±0.020 inch (13 ±0.51 mm) nominal.

Type 1 - Individual lock (no master keying). Type 2 - Master keyed sets. Type 3 - Keyed alike sets."

1.2.2 Change to read: "1.2.2 <u>Part or identifying number (PIN)</u>. The PINs for the padlocks covered by this specification shall be FFP2827-A-1, FFP2827-A-2, FFP2827-A-3, FFP2827-B-1, FFP2827-B-2, and FFP2827-B-3 (see 6.2 and 6.5)."

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3.5.3.2 Change to read: "3.5.3.2 <u>Keys</u>. Each padlock shall be furnished with two keys. Identical keys for each padlock shall be joined with a steel wire ring. The steel ring with keys attached shall fit over the shackle. Padlocks supplied in a group as a set shall be keyed alike, keyed individually or master keyed as specified (see 6.2)."

AMSC N/A

FSC 5340

<u>DISTRIBUTION STATEMENT A</u>. Approved for public release; distribution is unlimited.

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3.5.3.2.7 Change to read: "3.5.3.2.7 <u>Master keys</u>. Unless otherwise specified (see 6.2), two master keys shall be supplied with each group or set of master keyed padlocks (see 6.2)."

3.5.3.2.8 Add new paragraph: "3.5.3.2.8 <u>Keyed_alike</u>. When specified (see 6.2), any quantity of padlocks may be ordered keyed alike."

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4.3.1 Table I - change item 108 to read:

108	Keys not furnished in quantities or joined as	3.5.3.2,
	specified. Keying requirements not as specified.	3.5.3.2.7
ļ		and
I		3.5.3.2.8

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6.2 <u>Acquisition requirements</u>. Add new item g. "Keying requirements (see 3.5.3.2 and 3.5.3.2.8)."

Reidentify existing items g., h., and i., to "h., i., and j," respectively.

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6.5 Change to read: "6.5 <u>Part or identifying number (PIN)</u>. The construction of the PIN consists of FFP2827-A-1. The breakdown of the PIN is as follows:

<u>FFP</u>	<u>2827</u>	<u>A</u>	<u>1</u>
Prefix to indicate	Specification	Size letter	Keying type
Federal specification	number	(See 1.2.1)	(see l.2.1)"

6.7 <u>Activity symbols</u>. The symbols used to identify the preparing activity, custodians, reviewers, or other interested activities are as follows:

MILITARY INTERESTS:	CIVIL AGENCY COORDINATING ACTIVITY:			
<u>Custodians</u>	GSA - FSS (7FXE)			
Navy - YDl Air Force - 99	PREPARING ACTIVITY:			
	Navy - YD1			
<u>Review Activities</u>				
	(Project 5340-2160)			
Army - AL, CE				
Navy - MC, OS				
Air Force - 82				
DLA - IS				