



TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	B
-001	.188	48
-003	.220	48
-005	.250	48
-007	.284	36
-009	.312	48
-011	1.250	48
-013	1.450	36
-015	1.500	48
-017	1.750	48
-019	1.880	48
-021	2.000	48
-023	2.100	36
-025	2.250	36
-027	2.750	48
-029	3.000	48
-031	4.000	36

USER ACTIVITIES:
ARMY-ER, GL, MI

REVIEWER ACTIVITIES:
ARMY-AR, AV
NAVY-OS, SH
AIR FORCE-84
DLA-IS

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AMSC N/A

P.A. NAVY-AS Other Cust ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE PLATE, METAL, TITANIUM ALLOY 6AL-6V-2Sn (AB-3)	MILITARY STANDARD MS14525
PROCUREMENT SPECIFICATION MIL-T-9046	SUPERSEDES:	PAGE 1 OF 2	

DD FORM 1 MAY 73 **672-1** (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9535-0461

APPROVED 9 NOV 87
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9535

REQUIREMENTS:

1. MATERIAL. ALPHA-BETA TITANIUM ALLOY, 6AL-6V-2SN (AB-3), AS SPECIFIED IN THE PROCUREMENT SPECIFICATION.
2. MATERIAL CONDITION. MATERIAL SHALL BE ANNEALED AS SPECIFIED IN THE PROCUREMENT SPECIFICATION.
3. FABRICATION METHOD AND FINISH. NUMBER 1 FINISH (HOT-ROLLED, ANNEALED, AND DESCALED) AS SPECIFIED IN THE PROCUREMENT SPECIFICATION.
4. LENGTH. STANDARD LENGTH OF TITANIUM PLATE SHALL BE 8 FEET NOMINAL.
5. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, FOLLOWED BY A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14525-005

DASH NUMBER FROM TABLE I

BASIC MS NUMBER

6. MARKING. EACH SHEET SHALL BE MARKED AS SPECIFIED IN PROCUREMENT SPECIFICATION WITH THE EXCEPTION THAT A PART NUMBER FROM THIS MILITARY STANDARD SHALL BE INCLUDED AS PART OF THE IDENTIFICATION MARKING.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE.
3. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.

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