

52848

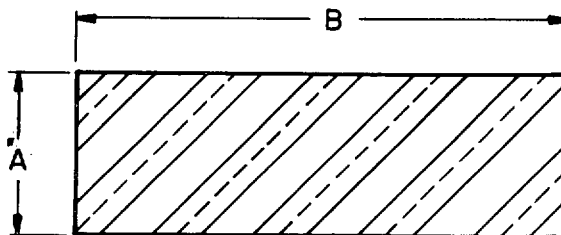
FED. SUP CLASS
9535

TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	B
-001	.012	36
-003	.016	36
-005	.025	36
-007	.032	36
-009	.040	36
-011	.050	36
-013	.063	36
-015	.071	36
-017	.100	36

REQUIREMENTS:

1. MATERIAL. ALPHA-BETA TITANIUM ALLOY, 8Mn (AB-6), 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 2D FINISH (COLD-ROLLED, DULL FINISH) AS SPECIFIED IN THE PROCUREMENT SPECIFICATION.
4. LENGTH. STANDARD LENGTH OF TITANIUM SHEET 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: MS14518-005

5. 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.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.
This military standard is approved for use by all Departments and Agencies of the Department of Defense.
Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

USER ACTIVITIES:
ARMY-ER, GL, MI

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

P.A. NAVY-AS Other Cust ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE SHEET, METAL, TITANIUM ALLOY 8Mn (AB-6)	MILITARY STANDARD
PROCUREMENT SPECIFICATION MIL-T-9046			PAGE 1 OF 1
SUPERSEDES:			

AMSC N/A

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

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9535-0447

APPROVED 9 NOV 87 REVISED