

TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	B	NOMINAL LENGTH (FEET)	DASH NUMBER	A	B	NOMINAL LENGTH (FEET)
-001	.016	48	8.0	-033	.090	42	5.0
-003	.020	36	8.0	-035	.090	45	4.0
-005	.020	48	8.0	-037	.090	48	8.0
-007	.025	48	8.0	-039	.090	48	12.0
-009	.032	30	7.0	-041	.100	31	6.0
-011	.036	48	8.0	-043	.100	40	5.5
-013	.040	48	8.0	-045	.100	48	8.0
-015	.045	36	8.0	-047	.100	25	9.0
-017	.045	48	8.0	-049	.100	48	8.0
-019	.050	28	4.5	-051	.100	58	7.0
-021	.050	36	8.0	-053	.112	24	8.5
-023	.056	48	8.0	-055	.112	48	8.0
-025	.063	36	12.0	-057	.125	48	8.0
-027	.063	48	8.0	-059	.140	48	8.0
-029	.071	48	8.0	-061	.160	48	8.0
-031	.080	48	8.0	-063	.180	48	8.0

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P.A. NAVY-AS Other Cust	INTERNATIONAL INTEREST	TITLE SHEET, METAL, TITANIUM ALLOY 6AL-6V-2Sn (AB-3)	MILITARY STANDARD MSI4516
PROCUREMENT SPECIFICATION MIL-T-9046	SUPERSEDES:	PAGE 1 OF 2	

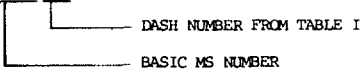
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REQUIREMENTS:

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 2D FINISH (COLD-ROLLED, DULL FINISH) AS SPECIFIED IN THE PROCUREMENT SPECIFICATION.
4. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, FOLLOWED BY A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14516-005



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.

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APPROVED 9 NOV 87 REVISED

P.A. NAVY-AS Other Cust ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE SHEET, METAL, TITANIUM ALLOY 6AL-6V-2Sn (AB-3)	MILITARY STANDARD		
			MS14516		
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