

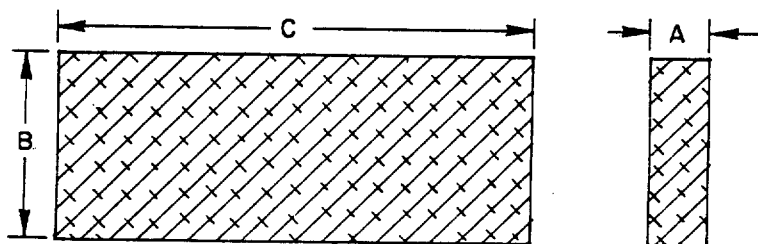
FED. SUP CLASS
9535

TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A NOMINAL SIZE INCHES	B NOMINAL SIZE INCHES	C NOMINAL SIZE FEET	DASH NUMBER	A NOMINAL SIZE INCHES	B NOMINAL SIZE INCHES	C NOMINAL SIZE FEET
-001	.250	48	12	-037	.500	84	20
-003	.250	60	20	-039	.500	96	29
-005	.250	60	29	-041	.625	60	20
-007	.250	72	20	-043	.625	96	20
-009	.250	72	29	-045	.625	96	29
-011	.250	84	20	-047	.750	84	20
-013	.250	96	20	-049	.750	84	29
-015	.250	96	29	-051	.750	60	20
-017	.375	60	20	-053	.750	96	29
-019	.375	60	29	-055	1.000	48	12
-021	.375	72	20	-057	1.000	60	20
-023	.375	72	29	-059	1.000	60	29
-025	.375	84	20	-061	1.000	72	20
-027	.375	96	20	-063	1.000	96	29
-029	.375	96	28.583	-065	1.375	24	2
-031	.500	60	20	-067	1.750	48	12
-033	.500	72	20				
-035	.500	72	29				

REQUIREMENTS:

- MATERIAL:** ALUMINUM ALLOY 5086 (UNS A95086) AS SPECIFIED IN PROCUREMENT DOCUMENT.
- FORMING PROCESS:** ROLLED - MILL FINISH
- TEMPER:** H116
- PART NUMBER:** THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS90515-001

(SEE TABLE I)

BASIC MS NUMBER

- MARKING:** ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-184 WITH THE EXCEPTION THAT A PART NUMBER FROM THIS MILITARY STANDARD SHALL BE INCLUDED AS PART OF THE IDENTIFICATION MARKING.

NOTES:

- 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.
- REFERENCED GOVERNMENT (OR NONGOVERNMENT) 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.

P. A. NAVY-YD Other Cust ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE PLATE, METAL, ALUMINUM ALLOY 5086	MILITARY STANDARD
			MS90515
PROCUREMENT SPECIFICATION ASTM B209	SUPERSEDES:	PAGE OF	

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NAVY - MC, OS, SH

APPROVED 4 May 1967 REVISED