

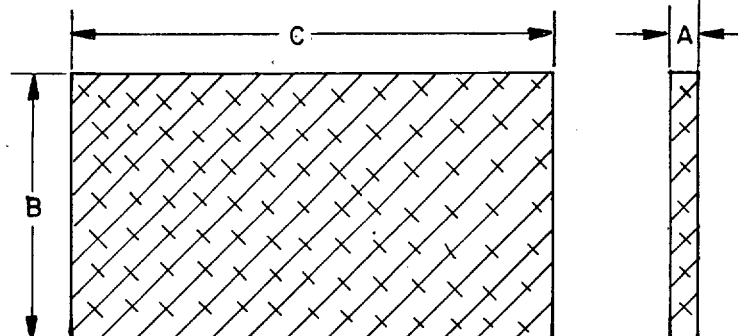
FED. SUP CLASS
9535

TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A NOMINAL SIZE INCHES	B NOMINAL SIZE INCHES	C NOMINAL SIZE FEET
-001	.125	66	25
-003	.190	45	25
-005	.190	48	16
-007	.190	60	15
-009	.190	60	20
-011	.190	60	26.166
-013	.190	66	25
-015	.190	72	26.166
-017	.190	86	25

REQUIREMENTS:

1. MATERIAL: ALUMINUM ALLOY 5456 (UNS A95456) AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. FORMING PROCESS: ROLLED - MILL FINISH
3. TEMPER: H116
4. PART NUMBER: THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS90512-001

(SEE TABLE I)

BASIC MS NUMBER

5. 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:

1. 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.
2. 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.

APPROVED 4 May 1987 REVISED

P. A. NAVY-YD Other Cust ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE SHEET, METAL, ALUMINUM ALLOY 5456	MILITARY STANDARD	
			MS90512	
PROCUREMENT SPECIFICATION ASTM B209		SUPERSEDES:	PAGE OF	

DD FORM 672-1 (COORDINATED)
1 MAY 73

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9535-0435

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