

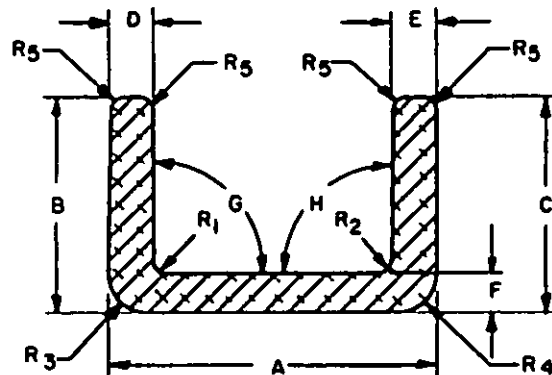
FED. SUP CLASS
9540USE ACTIVITIES:
NAVY - MC, OS, SH

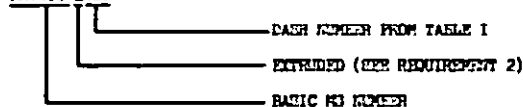
TABLE I. DASH NUMBER.

DASH NO	A	B	C	D	E	P	G	H	R ₁	R ₂	R ₃	R ₄	R ₅	TEMPER
001	1.670	1.050	1.600	.331	.331	.250	90°	90°	.153	.153	.031	.031	.031	T6
003	1.916	1.500	1.500	.189	.189	.250	90°	90°	.062	.062	.062	.062	.062	T6

REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 7075, (UNS A97075), AS SPECIFIED IN QQ-A-200/11.
2. FORMING PROCESS. EXTRUDED (CODE P).
3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC NO NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14369001



4. MARKING. ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED WITH THE PRODUCER'S NAME OR REGISTERED TRADE MARK, THE PART NUMBER (MILITARY STANDARD (MS) NUMBER PLUS THE APPLICABLE DASH NUMBER), AND THE LOT NUMBER AND THIS MARKING SHALL BE APPLIED IN ACCORDANCE WITH FED-STD-184.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF CHANNEL IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THE REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
4. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cost	MR		CHANNEL, STYLE III ALUMINUM ALLOY 7075	MS14369
	99			
PROCUREMENT SPECIFICATION QQ-A-200	SUPERSEDED		PAGE	1 OF 1

REVIEWER ACTIVITIES:
AIR FORCE - 84
DLA-IS

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.