

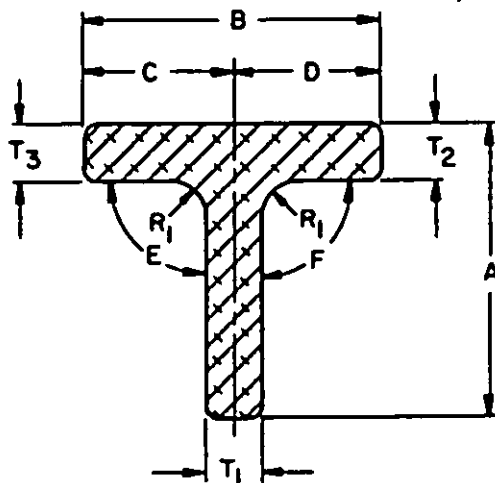
FED. SUP CLASS  
9540

TABLE I. DASH NUMBERING.

DASH NO	A	B	C	D	E	F	T <sub>1</sub>	T <sub>2</sub>	T <sub>3</sub>	R <sub>1</sub> FILLET RADIUS	CORNER RADIUS	TYPING
001	1.220	2.000	1.000	1.000	90°	90°	.188	.260	.260	.125	.031	T5
003	1.375	3.250	1.210	2.040	90°	90°	.080	.080	.080	.130	.030	0
005	2.250	3.210	1.605	1.605	90°	90°	.310	.250	.250	.120	.031	T6
007	2.825	2.500	1.225	1.275	90°	90°	.250	.375	.375	.125	.032	T5
009	3.000	3.600	1.690	1.910	86.37°	93.21°	.188	.188	.188	.187	.031	T5
011	4.600	10.500	5.172	5.327	90°	90°	.215	.500	.500	.250	.034	T5511
013	4.650	2.800	1.280	1.520	90°	90°	.100	.390	.390	.156	.031	T5
015	8.300	2.360	1.146	1.214	90°	90°	.188	.360	.360	.125	.031	T6

## REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 7075, (UNS A97075) AS SPECIFIED IN QQ-A-200/11.
2. FORMING PROCESS. EXTRUDED (CODE E).
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: MS14373001

— DASH NUMBER FROM TABLE I  
 — EXTRUDED (SEE REQUIREMENT 2)  
 — BASIC NO NUMBER

4. 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. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF TEE IS 10' MINIMUM, 12' 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 Code	MR		TEE, STYLE IV ALUMINUM ALLOY 7075	MS14373
	99			
PROCUREMENT SPECIFICATION	SUPERSEDED			PAGE 1 OF 1
QQ-A-200				

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9540-0104

USER ACTIVITIES  
NAVY- MC, OS, SHREVIEWER ACTIVITIES  
AIR FORCE-84  
DLA-15

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.

APPROVED 22 May 1984 REVISED