

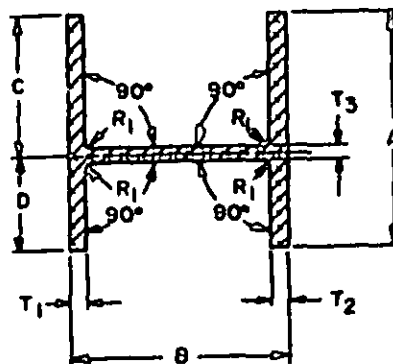
FED. SUP CLASS  
9540USED ACTIVITIES:  
NAVY-MC,OS,SH

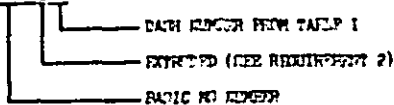
TABLE I. DATA DIMENSIONS.

DATA NO	A	B	C	D	T <sub>1</sub>	T <sub>2</sub>	T <sub>3</sub>	R <sub>1</sub>	TIP RADIUS	TEMPER
001	4.430	1.865	2.610	1.190	.100	.100	.100	.125	SQUARE	77511

## NOTES:

1. MATERIAL. ALUMINUM ALLOY 7075, (USE AR7075) AS SPECIFIED IN CO-A-200/11.
2. EXTRUDED. EXTRUDED (OCEP F).
3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC NO NUMBER, PLUS A REVISION NUMBER OCEP, PLUS A DATA NUMBER FROM TABLE I.

EXAMPLE: MS14382001



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 DATA NUMBER), AND THE LOT NUMBER AND THIS MARKING SHALL BE APPLIED IN ACCORDANCE WITH FED-STD-194.

## NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF BEAM 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 CONVENTIONS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
4. FOR BIDDING PURPOSES REPEATED THIS STANDARD "AFTER PROCEEDING OVER PROCEEDING DOCUMENTS REFERENCED HEREIN."

APPROVED 30 APR 11 1984 REVISED

P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Order Cost	MR		H, BEAM, STYLE II ALUMINUM ALLOY 7075	MS14382
	99			
PROCUREMENT SPECIFICATION	SUPERSEDED		PAGE	1 OF 1
00-A-200				

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9540-0113

REVIEWED ACTIVITIES:  
AIR FORCE - 04  
DLA - 15

This military standard is approved for use by all Departments and Agencies of the Department of Defense. It is intended for use by all engineering and design organizations and for repetitive use shall be made from this standard.