

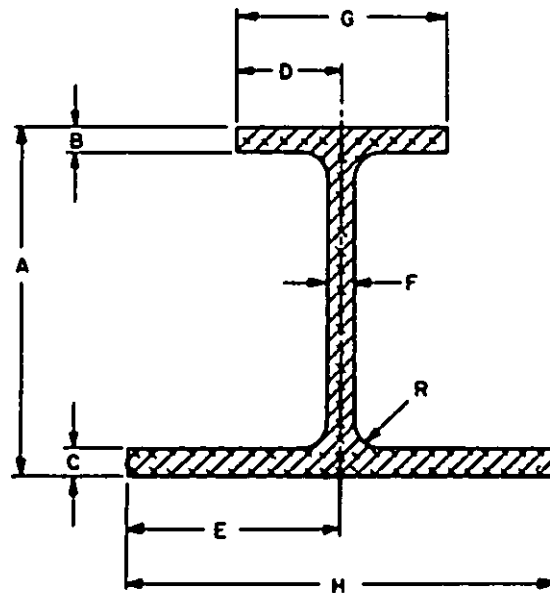
USER ACTIVITIES  
NAVY-MC,OS,SHREVIEWER ACTIVITIES  
AIR FORCE-84  
DLA-1S

TABLE I. DASH NUMBER.

DASH NO	A	B	C	D	F	R	P	G	H	TEMPER
001	1.625	.062	.062	.500	1.000	.125	.078	1.000	2.000	0

## REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 7178, (USE A97178) AS SPECIFIED IN QQ-A-200/13.
2. FORMING PROCESS. EXTRUDED (CODE B).
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: MS143861001

DASH NUMBER FROM TABLE I

EXTRUDED (SEE REQUIREMENT 2)

BASIC NO NUMBER

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-164.

## NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF I-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 DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
4. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

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.

P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cost	MR		I BEAM ALUMINUM ALLOY 7178	MS14386
	99			
PROCUREMENT SPECIFICATION	QQ-A-200	SUPERSEDES		PAGE 1 OF 1

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9540-0117

APPROVED 30 April 1984 REVISED