

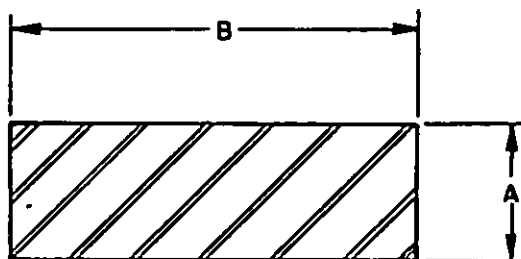
FED. SUP CLASS  
9510USER ACTIVITIES:  
ARMY-ME, M, I

TABLE 1. DASH NUMBERS AND DIMENSIONS

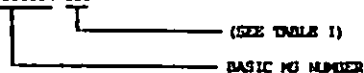
DASH NUMBER	A	B	HEAT TREATMENT	FORMING <sup>1/</sup> PROCESS
-001	.2500	.500	AS FABRICATED	CR
-003	.3750	.500	AS FABRICATED	CR
-005	.5000	1.000	AS FABRICATED	CR

<sup>1/</sup> SEE REQUIREMENT 3

## REQUIREMENTS:

1. MATERIAL: STEEL, CARBON GRADE 1035 (UNS G10350). AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH: STANDARD LENGTH OF BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. FORMING PROCESS: COLD ROLLED - CODE "CR"
4. PART NUMBER: THE PART NUMBER CONSISTS OF THE BASIC NO NUMBER, PLUS A DASH NUMBER FROM TABLE 1.

EXAMPLE: MS500104-001



5. MARKING: IRON AND STEEL PRODUCTS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-183 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. 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.
3. REFERENCED GOVERNMENT (OR NONGOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DDIIS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.

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REVIEWER ACTIVITIES:  
ARMY-AR, AT  
AIR FORCE-99  
DLA-IS

P. A. ARMY-MR Other Code NAVY-AS	INTERNATIONAL INTEREST	TITLE BAR, METAL, FLAT, STEEL, CARBON, 1035	MILITARY STANDARD MS500104
PROCUREMENT SPECIFICATION ASTM A 108		SUPERSEDES	SHEET 1 OF 1

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9510-0559

APPROVED 6 MAR 87 REVISED