



TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NO	A	HEAT TREATMENT	FORMING <sup>1/</sup> PROCESS
-001	.5625	AS FABRICATED	C
-003	1.0625	AS FABRICATED	C
-005	1.1250	AS FABRICATED	C
-007	1.3750	AS FABRICATED	C
-009	1.7500	AS FABRICATED	C
-011	1.8750	AS FABRICATED	C

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

REQUIREMENTS:

- MATERIAL.** STEEL, CARBON, GRADE 1020 (UNS G10200) AS SPECIFIED IN PROCUREMENT DOCUMENT.
- LENGTH.** STANDARD LENGTH OF BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
- FORMING PROCESS.** COLD DRAWN - CODE "C"
- PART NUMBER.** THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS500112-001



- 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:

- ALL DIMENSIONS ARE IN INCHES.
- 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.
- REFERENCED GOVERNMENT (OR NONGOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.

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P. A. ARMY - MR Other Cust NAVY - AS	INTERNATIONAL INTEREST	TITLE BAR, METAL, HEXAGON, STEEL, CARBON, 1020	MILITARY STANDARD	
			MS500112	
PROCUREMENT SPECIFICATION ASTM A10B	SUPERSEDES:	PAGE   OF		