

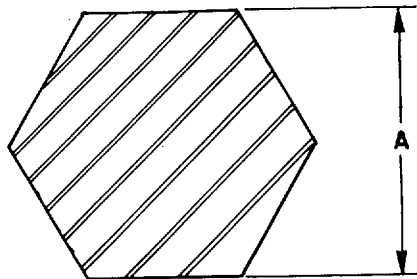
FED. SUP CLASS  
9510USER ACTIVITIES:  
ARMY - ME, MI

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:

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

EXAMPLE: MS500112-001



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 (DODISS) 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 Cust NAVY - AS	INTERNATIONAL INTEREST	TITLE BAR, METAL, HEXAGON, STEEL, CARBON, 1020	MILITARY STANDARD MS500112
PROCUREMENT SPECIFICATION ASTM A108	SUPERSEDES:	PAGE   OF	