

FED. SUP CLASS
9510

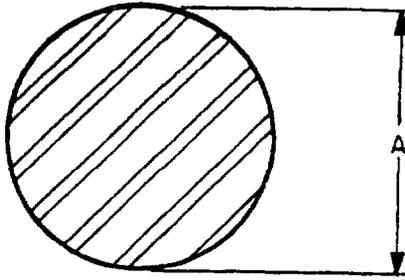


TABLE I. DASH NUMBERS AND DIMENSIONS

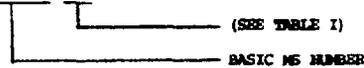
DASH NUMBER	A	HEAT TREATMENT	FORMING PROCESS
-001	.3750	AS FABRICATED	C
-003	.5000	AS FABRICATED	C
-005	.7500	AS FABRICATED	C
-007	.8125	AS FABRICATED	C
-009	.8750	AS FABRICATED	C
-011	.9375	AS FABRICATED	C
-013	1.0000	AS FABRICATED	C
-015	1.1875	AS FABRICATED	C
-017	1.3125	AS FABRICATED	C
-019	1.3750	AS FABRICATED	C
-021	1.4375	AS FABRICATED	C
-023	2.1250	AS FABRICATED	C
-025	2.7500	AS FABRICATED	C
-027	4.5000	AS FABRICATED	C
-029	5.0000	AS FABRICATED	C
-031	6.5000	AS FABRICATED	C
-033	8.0000	AS FABRICATED	C

1/ 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: MS500107-001



- 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.

USER ACTIVITIES
ARMY - ME, MI

REVERSE ACTIVITIES
ARMY - AR, AT
AIR FORCE - 99
DLA - IS

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APPROVED 5 MAR 87 REVISED

U. S. A. ARMY - MR <small>Other Dept</small> NAVY - AS	INTERNATIONAL INTEREST	TITLE BAR, METAL, ROUND, STEEL, CARBON, 1020	MILITARY STANDARD	
			MS500107	
PROCUREMENT SPECIFICATION ASTM A106	SUPERSEDED:	SHEET	OF	1