

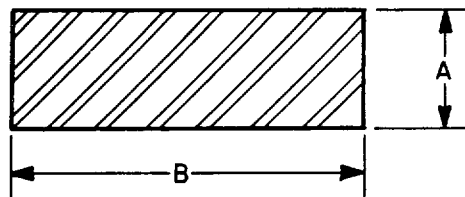
FED. SUP CLASS
9510

TABLE I. DASH NUMBERS

DASH NO	A	B	DASH NO	A	B
001	.125	.625	049	.500	2.000
003	.125	.750	051	.500	2.250
005	.125	1.000	053	.500	2.500
007	.125	2.000	055	.500	3.000
009	.125	3.000	057	.625	.750
011	.125	4.000	059	.625	1.000
013	.125	5.000	061	.625	1.500
015	.125	6.000	063	.625	2.000
017	.188	2.000	065	.750	1.000
019	.188	4.000	067	.750	1.250
021	.188	5.000	069	.750	1.500
023	.188	6.000	071	.750	1.750
025	.250	4.000	073	.750	2.000
027	.313	2.000	075	.750	2.500
029	.375	.500	077	1.000	2.000
031	.375	.750	079	1.250	2.000
033	.375	1.000	081	1.250	4.000
035	.375	1.500	083	1.250	6.000
037	.375	1.750	085	1.500	2.000
039	.375	2.000	087	1.500	2.500
041	.375	5.000	089	2.000	4.000
043	.375	6.000	091	2.000	4.500
045	.500	1.500	093	2.500	6.000
047	.500	1.750			

REQUIREMENTS:

1. MATERIAL. TOOL STEEL TYPE 02 (UNS T31502), AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH. STANDARD LENGTH OF RECTANGULAR BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. FORMING PROCESS. HOT FORMED.
4. FINISH. AS SPECIFIED IN PROCUREMENT DOCUMENT.
5. HEAT TREATMENT. ANNEALED.
6. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS52066-001

DASH NUMBER FROM TABLE I

BASIC MS NUMBER

7. MARKING. TOOL STEEL 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.

P.A. MR	INTERNATIONAL INTEREST	TITLE BAR, RECTANGULAR, TOOL STEEL, TYPE 02	MILITARY STANDARD
Other Cust 99			MS52066
PROCUREMENT SPECIFICATION ASTM-A 681	SUPERSEDES:	PAGE OF	

USER ACTIVITIES:

REVIEWER ACTIVITIES:

ARMY-AR,EA,MI
AIR FORCE-84
DLA-IS

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APPROVED 31 JUL 85 REVISED