

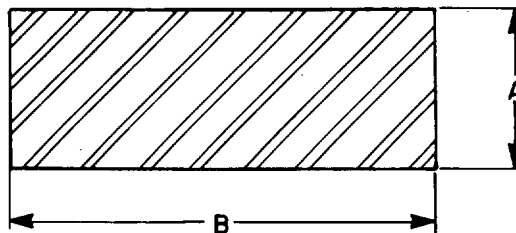
FED. SUP CLASS
9510

TABLE I. DASH NUMBERS

DASH NO	A	B	DASH NO	A	B
001	.125	.500	079	.375	1.750
003	.125	.750	081	.375	2.000
005	.125	1.000	083	.375	2.125
007	.125	1.250	085	.375	2.250
009	.125	1.500	087	.375	2.500
011	.125	2.000	089	.375	3.000
013	.125	4.000	091	.375	3.500
015	.188	.500	093	.500	.750
017	.188	.750	095	.500	1.000
019	.188	1.000	097	.500	1.125
021	.188	1.250	099	.500	1.250
023	.188	1.750	101	.500	1.500
025	.188	4.250	103	.500	2.000
027	.250	.500	105	.500	3.000
029	.250	.750	107	.500	4.000
031	.250	.875	109	.500	6.000
033	.250	1.000	111	.625	1.000
035	.250	1.250	113	.625	1.500
037	.250	1.500	115	.625	2.000
039	.250	1.625	117	.625	6.000
041	.250	1.750	119	.750	2.500
043	.250	2.000	121	.750	3.500
045	.250	2.125	123	.750	5.000
047	.250	2.250	125	.750	6.000
049	.250	2.500	127	1.000	1.250
051	.250	3.000	129	1.000	1.500
053	.250	3.500	131	1.000	2.000
055	.250	4.000	133	1.000	3.000
057	.250	4.250	135	1.000	4.000
059	.250	4.500	137	1.000	5.000
061	.313	.500	139	1.000	6.000
063	.313	1.000	141	1.000	2.000
065	.313	1.500	143	1.250	3.000
067	.313	4.750	145	1.250	4.000
069	.375	.500	147	2.000	3.000
071	.375	.750	149	2.000	4.000
073	.375	1.000	151	2.000	5.000
075	.375	1.250			
077	.375	1.500			

USER ACTIVITIES:

REVIEWER ACTIVITIES:

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P.A.	MR	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	99		BAR, RECTANGULAR TOOL STEEL, TYPE 01	MS52065
PROCUREMENT SPECIFICATION ASTM-A681			SUPERSEDES:	PAGE 1 OF 2

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REQUIREMENTS:

1. MATERIAL. TOOL STEEL, TYPE 01 (UNS T31501), 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: MS52065-001

└─ 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.

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APPROVED 31 JUL 85 REVISED

P.A. MR Other Cust 99	INTERNATIONAL INTEREST	TITLE BAR, RECTANGULAR TOOL STEEL, TYPE 01	MILITARY STANDARD
PROCUREMENT SPECIFICATION ASTM-A681		SUPERSEDES:	MS52065
		PAGE 2	OF 2

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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