

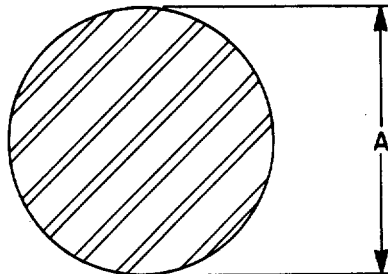
FED. SUP. CLASS
9510

TABLE I. DASH NUMBERS

DASH NO	A	DASH NO	A
001	.375	025	1.312
003	.500	027	1.500
005	.625	029	1.625
007	.687	031	1.750
009	.750	033	2.000
011	.875	035	2.250
013	.938	037	2.500
015	1.000	039	2.750
017	1.062	041	3.000
019	1.125	043	3.500
021	1.187	045	4.000
023	1.250		

REQUIREMENTS:

1. MATERIAL. TOOL STEEL TYPE 02 (UNS T31502), AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH. STANDARD LENGTH OF ROUND 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: MS52061-001

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 Other Cust 99	INTERNATIONAL INTEREST	TITLE BAR, ROUND TOOL STEEL, TYPE 02	MILITARY STANDARD MS52061
PROCUREMENT SPECIFICATION ASTM-A 681		SUPERSEDES:	PAGE OF

DD FORM 1 MAY 73 **672-1** (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9510-0484

USER ACTIVITIES:

REVIEWER ACTIVITIES:
ARMY-AR, EA, MI
AIR FORCE-84
DLA-IS

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APPROVED
REVISED
31 JUL 85