

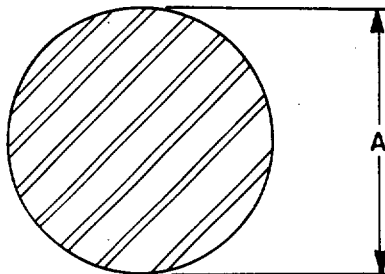
FED. SUP. CLASS
9510

TABLE I. DASH NUMBERS

DASH NO	A	DASH NO	A
001	.375	031	1.875
003	.438	033	2.000
005	.500	035	2.250
007	.562	037	2.500
009	.625	039	2.750
011	.750	041	3.000
013	.875	043	3.250
015	1.000	045	3.500
017	1.125	047	4.000
019	1.250	049	4.500
021	1.312	051	5.000
023	1.375	053	5.500
025	1.500	055	6.000
027	1.625	057	7.000
029	1.750	059	8.000

REQUIREMENTS:

1. MATERIAL. TOOL STEEL TYPE 01 (UNS T31501), 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: MS52060-001

└─ 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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P.A. MR Other Cust 99	INTERNATIONAL INTEREST	TITLE BAR,ROUND TOOL STEEL,TYPE 01	MILITARY STANDARD MS52060
PROCUREMENT SPECIFICATION ASTM-A 681		SUPERSEDES:	PAGE 1 OF 1

DD FORM 1 MAY 73 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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APPROVED 31 JUL 85
REVISED