

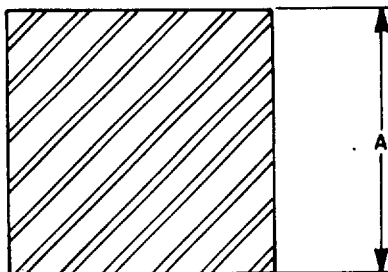
FED. SUP CLASS  
9510

TABLE I. DASH NUMBERS

DASH NO.	A
001	.375
003	.500
005	.625
007	.750
009	.875
011	1.000
013	1.250
015	1.500
017	4.000

## REQUIREMENTS:

1. MATERIAL. TOOL STEEL TYPE 01 (UNS T31501), AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH. STANDARD LENGTH OF SQUARE 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: MS52069-001

└─ 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.

USER ACTIVITIES:

REVIEWER ACTIVITIES:  
ARMY-AR,EA,MI  
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P.A. MR Other Cust 99	INTERNATIONAL INTEREST	TITLE <b>BAR, SQUARE, TOOL STEEL, TYPE 01</b>	<b>MILITARY STANDARD</b> <b>MS52069</b>
PROCUREMENT SPECIFICATION <b>ASTM-A681</b>		SUPERSEDES:	PAGE   OF

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

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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REVISED