

USER ACTIVITIES:
ARMY-ER
NAVY-AS, OS

REVIEWER ACTIVITIES:
ARMY-AR, MI
DLA-IS

FED. SUP CLASS
9530

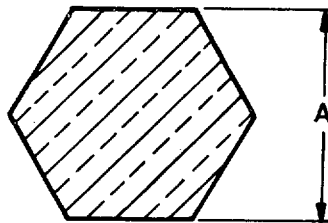


TABLE I DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	TEMPER
-001	.375	H
-003	.438	H
-005	.500	H
-007	.562	H
-009	.625	H
-011	.688	H
-013	.750	H
-015	.812	H
-017	.875	H
-019	.938	H
-021	1.000	H
-023	1.125	H
-025	1.250	H
-027	1.375	H
-029	1.625	H
-031	1.750	H

REQUIREMENTS:

1. MATERIAL. COPPER BASE ALLOY 482 (UNS C48200), AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH. STANDARD LENGTH OF HEXAGON BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. FORMING PROCESS. COLD WORKED
4. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS500153-003

(SEE TABLE I)

BASIC MS NUMBER

5. MARKING. COPPER AND COPPER BASE ALLOYS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-185 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 NON-GOVERNMENT) 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.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.
This military standard is approved for use by all Departments and Agencies of the Department of Defense.
Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

AMSC N/A

P.A. ARMY-MR Other Cust NAVY-SH AIR FORCE-69	INTERNATIONAL INTEREST	TITLE BAR, METAL, HEXAGON, COPPER BASE ALLOY 482	MILITARY STANDARD MS500153
PROCUREMENT SPECIFICATION QQ-B-637	SUPERSEDES:	PAGE 1 OF 1	

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9530-0370

APPROVED 27 OCT 87
REVISED