

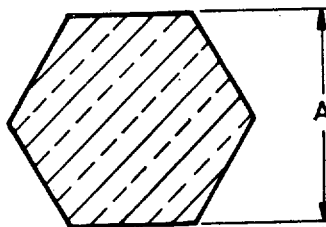
FED SUP CLASS  
9530

TABLE I DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	TEMPER
-001	.375	1/2 H
-003	.438	1/2 H
-005	.500	1/2 H
-007	.500	H
-009	.522	H
-011	.562	1/2 H
-013	.625	1/2 H
-015	.625	H
-017	.688	1/2 H
-019	.750	1/2 H
-021	.812	1/2 H
-023	.875	1/2 H
-025	.875	H
-027	.938	1/2 H
-029	1.000	1/2 H
-031	1.000	H
-033	1.125	1/2 H
-035	1.125	H
-037	1.250	1/2 H
-039	1.375	1/2 H

DASH NUMBER	A	TEMPER
-041	1.375	H
-043	1.438	1/2 H
-045	1.500	1/2 H
-047	1.500	H
-049	1.625	1/2 H
-051	1.750	1/2 H
-053	1.750	H
-055	1.875	1/2 H
-057	2.000	1/2 H
-059	2.000	H
-061	2.125	1/2 H
-063	2.250	1/2 H
-065	2.375	1/2 H
-067	2.500	1/2 H
-069	2.625	1/2 H
-071	2.750	1/2 H
-073	3.000	1/2 H
-075	3.000	H
-077	3.500	1/2 H

## REQUIREMENTS:

- MATERIAL. COPPER BASE ALLOY 464 (UNS C46400), AS SPECIFIED IN PROCUREMENT DOCUMENT.
- LENGTH. STANDARD LENGTH OF HEXAGON BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
- FORMING PROCESS. COLD WORKED
- PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS500149-003

(SEE TABLE I)

BASIC MS NUMBER

- 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:

- ALL DIMENSIONS ARE IN INCHES.
- 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.
- 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.

P.A. <b>ARMY-MR</b> Other Cust <b>NAVY-SH</b> <b>AIR FORCE-69</b>	INTERNATIONAL INTEREST	TITLE <b>BAR, METAL, HEXAGON, COPPER BASE ALLOY 464</b>	<b>MILITARY STANDARD</b>
PROCUREMENT SPECIFICATION <b>QQ-B-637</b>	SUPERSEDES.	PAGE   OF	<b>MS500149</b>

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9530-0366

USER ACTIVITIES:  
**ARMY-ER**  
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AMSC N/A

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REVISED