

FED. SUP CLASS
9535

TABLE 1. DASH NUMBERS AND DIMENSIONS - CONTINUED

DASH NO	A NOMINAL SIZE INCHES	B NOMINAL SIZE INCHES	C NOMINAL SIZE FEET	TEMPER	FORMING PROCESS ^{1/}
-073	.0900	36	12	SOFT ANNEALED	C
-075	.0907	30	5	SOFT ANNEALED	C
-077	.0932	24	4	LIGHT	C
-079	.0950	30	10	SOFT ANNEALED	C
-081	.1250	24	4	SOFT ANNEALED	C
-083	.1250	36	6	SOFT ANNEALED	C
-085	.1250	36	8	LIGHT	C
-087	.1250	48	6	HALF HARD	C
-089	.1285	48	6	SOFT ANNEALED	C
-091	.1462	48	8	SOFT ANNEALED	C
-093	.1875	24	4	LIGHT	C
-095	.1875	36	6	HALF HARD	C
-097	.1875	48	10	LIGHT	C
-099	.2200	48	8	SOFT ANNEALED	C

^{1/} SEE REQUIREMENT 2

REQUIREMENTS:

1. MATERIAL. COPPER BASE ALLOY 110 (UNS C11000) AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. FORMING PROCESS. COLD ROLLED - CODE "C"
2. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE 1.

EXAMPLE: MS3230-001

(SEE TABLE 1)

BASIC MS NUMBER

4. MARKING. COPPER AND COPPER BASE ALLOYS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-195 WITH THE EXCEPTION THAT A PART NUMBER FROM THIS MILITARY STANDARD SHALL BE INCLUDED AS PART OF THE IDENTIFICATION MARKING.

NOTES:

1. 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.
2. 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.

REVISED
APPROVED 29 OCT 87

P. A. NAVY-OS Other Com ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE SHEET, METAL, COPPER BASE ALLOY 110	MILITARY STANDARD
			MS3230
PROCUREMENT SPECIFICATION 00-C-576	SUPERSEDES	PAGE 2 OF 2	

DESER ACTIVITIES:
NAVY - MC, YDDESETER ACTIVITIES:
ARMY-AR, MI
NAVY-SH
AIR FORCE-84
DLA-IS

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.