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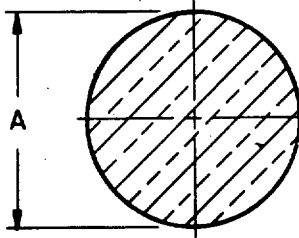
FFD SUP CLASS  
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TABLE I DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	TEMPER
-001	.375	1/2 H
-003	.375	H
-005	.375	S
-007	.438	1/2 H
-009	.500	S
-011	.562	1/2 H
-013	.562	H
-015	.625	1/2 H
-017	.675	H
-019	.688	1/2 H
-021	.750	1/2 H
-023	.750	H
-025	.812	1/2 H
-027	.812	H
-029	.875	1/2 H
-031	.938	1/2 H
-033	.938	H
-035	1.000	1/2 H
-037	1.000	H
-039	1.125	1/2 H
-041	1.125	H
-043	1.250	1/2 H
-045	1.250	H
-047	1.312	1/2 H
-049	1.375	1/2 H
-051	1.375	H
-053	1.500	1/2 H
-055	1.500	H
-057	1.625	1/2 H

DASH NUMBER	A	TEMPER
-059	1.750	1/2 H
-061	1.750	H
-063	1.875	1/2 H
-065	2.000	1/2 H
-067	2.000	H
-069	2.125	1/2 H
-071	2.250	1/2 H
-073	2.250	H
-075	2.375	1/2 H
-077	2.500	1/2 H
-079	2.500	H
-081	2.625	1/2 H
-083	2.750	1/2 H
-085	2.750	H
-087	2.875	1/2 H
-089	3.000	1/2 H
-091	3.000	H
-093	3.250	1/2 H
-095	3.375	1/2 H
-097	3.500	1/2 H
-099	3.750	1/2 H
-101	4.000	1/2 H
-103	4.000	H
-105	4.250	1/2 H
-107	4.500	1/2 H
-109	5.250	1/2 H
-111	5.500	1/2 H
-113	5.750	1/2 H
-115	6.500	1/2 H

USER ACTIVITIES:  
ARMY-ER  
NAVY-AS,OS

REVIEWER ACTIVITIES:  
ARMY-AR,MI  
DLA-IS

## REQUIREMENTS:

- MATERIAL.** COPPER BASE ALLOY 464 (UNS C46400), AS SPECIFIED IN PROCUREMENT DOCUMENT.
- LENGTH.** STANDARD LENGTH OF ROUND 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: MS500148-003

(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. ARMY-MR Other Cust NAVY-SH AIR FORCE-69	INTERNATIONAL INTEREST	TITLE  BAR, METAL, ROUND, COPPER BASE ALLOY 464	MILITARY STANDARD	
			MS500148	
PROCUREMENT SPECIFICATION QQ-B-637	SUPERSEDES	PAGE   OF		

APPROVED  
REVISED  
27 OCT 87

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AMSC N/A

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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