

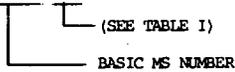
TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	TEMPER
-001	.062	1/2 H
-003	.094	1/2 H
-005	.125	1/2 H
-007	.188	1/2 H
-009	.250	1/2 H
-011	.312	1/2 H
-013	.312	S

REQUIREMENTS:

- MATERIAL:** COPPER BASE ALLOY 464 (UNS C46400), AS SPECIFIED IN PROCUREMENT DOCUMENT.
- LENGTH:** STANDARD LENGTH OF ROUND WIRE 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: MS500142-003



- 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.

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P.A. ARMY-MR Other Cust NAVY-SH AIR FORCE-69	INTERNATIONAL INTEREST	TITLE WIRE, NON-ELECTRICAL, ROUND, COPPER BASE ALLOY 464	MILITARY STANDARD		
			MS500142		
PROCUREMENT SPECIFICATION QQ-B-637	SUPERSEDES:	PAGE	OF		

APPROVED 27 OCT 87 REVISED