

FED. SPEC. ASS.
 9525

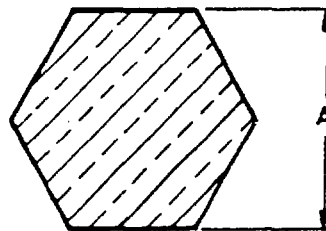
 USER ACTIVITIES
 ARMY-ER
 NAVY-AS, OS


TABLE 1. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	A	TEMPER
-001	.250	172 H
-003	.312	172 H

REQUIREMENTS:

1. MATERIAL: COPPER BASE ALLOY 464 (UNE C46400), AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH: STANDARD LENGTH OF HEXAGON WIRE 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 1.

EXAMPLE: MS500143-003

(SEE TABLE 1)

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.

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AMSC N/A

 REVIEWER ACTIVITIES
 ARMY-AR, MI
 DLA-IS

ARMY-MR Other Cui	INTERNATIONAL INTEREST	TITLE WIRE, NON-ELECTRICAL, HEXAGON, COPPER BASE ALLOY 464	MILITARY STANDARD MS500143
NAVY-SH AIR FORCE-69	PROCUREMENT SPECIFICATION QQ-B-637	SUPERSEDES	PAGE 1 OF 1

DD FORM 672-1 COORDINATED

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 APPROVED
 27 OCT 87
 REVISED