

FED. SUP CLASS
9505

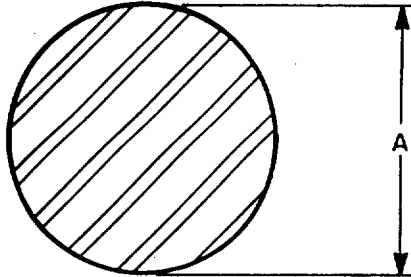


TABLE I. DASH NUMBERS AND DIMENSIONS

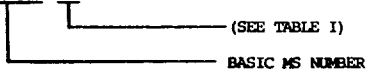
| DASH NO | A | HEAT TREATMENT | FORMING PROCESS ^{1/} |
|---------|-------|----------------|-------------------------------|
| -001 | .1250 | ANNEALED | C |
| -003 | .2500 | ANNEALED | C |
| -005 | .3125 | ANNEALED | C |

^{1/} SEE REQUIREMENT 3

REQUIREMENTS:

- MATERIAL. STEEL, CARBON, GRADE 1095 (UNS G10950) AS SPECIFIED IN PROCUREMENT DOCUMENT.
- LENGTH. STANDARD LENGTH OF WIRE IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
- FORMING PROCESS. COLD DRAWN - CODE "C"
- PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS52095-001



- MARKING. IRON AND STEEL PRODUCTS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-183 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 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.

USER ACTIVITIES:
ARMY - ME, MI

REVIEWER ACTIVITIES:
ARMY - AR, AT
AIR FORCE - 99
DLA - IS

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|--|------------------------|--|-------------------|--|
| P. A. ARMY - MR Other Cust NAVY - AS | INTERNATIONAL INTEREST | TITLE WIRE, NONELECTRICAL, ROUND, STEEL, CARBON, 1095 | MILITARY STANDARD | |
| | | | MS52095 | |
| PROCUREMENT SPECIFICATION ASTM A 108 | SUPERSEDES: | SHEET OF | | |