

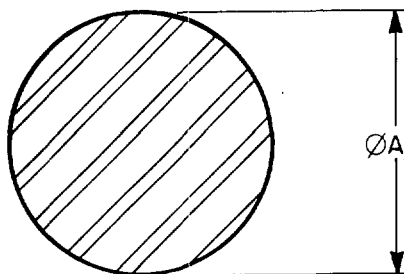
FED SUP CLASS
9505

TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NUMBER	ØA	HEAT TREATMENT	ADDITIONAL ^{1/} REQUIREMENTS
001	.250	ANNEALED	MF
003	.250	NORMALIZED	MF
005	.313	NORMALIZED & TEMPERED	MF

^{1/} SEE REQUIREMENT 4

REQUIREMENTS:

1. **MATERIAL:** ALLOY STEEL, E4340 (UNS G43406), AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. **LENGTH:** STANDARD LENGTH OF WIRE IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. **FORMING PROCESS:** COLD DRAWN
4. **ADDITIONAL REQUIREMENTS:**
MILL FINISH - CODE "MF"
5. **PART NUMBER:** THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14526-001

(SEE TABLE I)

BASIC MS NUMBER

6. **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:

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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P.A. NAVY-AS Other Cust ARMY-MR AIR FORCE-99	INTERNATIONAL INTEREST	TITLE WIRE, NONELECTRICAL, ROUND, ALLOY STEEL E 4340	MILITARY STANDARD MSI4526
PROCUREMENT SPECIFICATION MIL-S-5000		SUPERSEDES:	PAGE 1 OF 1

AMSC N/A

DD FORM 1 MAY 73 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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REVISED