



TABLE 1. DASH NUMBERS.

DASH NO	A	HEAT TREATMENT	FORMING ^{1/} PROCESS	ADDITIONAL ^{2/} REQUIREMENTS
001	.09375	ANNEALED	C	ps
003	.09375	ANNEALED	C	
005	.12500	ANNEALED	C	
007	.18800	ANNEALED	C	
009	.18800	COLD WORKED	C	
011	.25000	HIGH TENSILE ANNEALED	C	
013	.25000	ANNEALED	C	
015	.25000	COLD WORKED	C	
		HIGH TENSILE	C	
017	.31250	ANNEALED	C	

^{1/} SEE REQUIREMENT 3
^{2/} SEE REQUIREMENT 4

REQUIREMENTS:

1. MATERIAL. STEEL, CORROSION RESISTANT, TYPE 304 (UNS S30400) AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH. STANDARD LENGTH OF WIRE IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. FORMING PROCESS. COLD FINISHED - CODE "C"
4. ADDITIONAL REQUIREMENTS.
 PASSIVATED OVERALL - CODE "ps"
 CENTERLESS GROUND OVERALL - CODE "g"
 POLISHED OVERALL - CODE "p"
5. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14397C001

(SEE TABLE I)

COLD FINISHED (SEE REQUIREMENT 3)

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. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THE REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
3. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

USER ACTIVITIES:

 REVIEWER ACTIVITIES:
 AIR FORCE - 84
 DLA - IS

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

P.A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	MR 99		WIRE, NONELECTRICAL, ROUND, CORROSION RESISTANT, TYPE 304	MS14397
PROCUREMENT SPECIFICATION	QQ-S-763	SUPERSEDES:	PAGE	OF
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