



TABLE I. DASH NUMBERS.

DASH NO	A	B	C	HEAT TREATMENT	FORMING ^{1/} PROCESS	ADDITIONAL ^{2/} REQUIREMENTS
001	.0747	36	6	ANNEALED	H	ds
003	.0781	36	6	ANNEALED	H	
005	.1046	48	10	ANNEALED	H	

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

REQUIREMENTS:

1. MATERIAL. STEEL, CORROSION RESISTANT, TYPE 309 (UNS S30900) AS SPECIFIED IN PROCUREMENT DOCUMENT.

2. FORMING PROCESS. COLD FINISHED - CODE "C"
HOT FINISHED - CODE "H"

3. ADDITIONAL REQUIREMENTS.

POLISHED OVERALL - CODE "p"
POLISHED ONE SIDE - CODE "p(1)"
DULL OVERALL - CODE "do"
BRIGHT OVERALL - CODE "bo"
DESCALED OVERALL - CODE "ds"
PICKLED OVERALL - CODE "po"

4. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14458H001

(SEE TABLE I)

HOT FINISHED (SEE REQUIREMENT 2)

BASIC MS NUMBER

5. 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. 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.

2. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

P.A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE SHEET, METAL, CORROSION RESISTANT, TYPE 309	MILITARY STANDARD MS14458
PROCUREMENT SPECIFICATION QQ-S-766			SUPERSEDES:	PAGE OF

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.