

TABLE I. DASH NUMBERS.

DASH NO	A NOMINAL SIZE INCHES	B NOMINAL SIZE INCHES	C NOMINAL SIZE FEET	HEAT TREATMENT	FORMING <sup>1/</sup> PROCESS	ADDITIONAL <sup>2/</sup> REQUIREMENTS
001	.1875	36	8	ANNEALED	H	ds
003	.2500	36	12	ANNEALED	H	po
005	.3125	36	8	ANNEALED	H	po
007	.3750	36	12	ANNEALED	H	ds
009	.5000	36	12	ANNEALED	H	ds

<sup>1/</sup> SEE REQUIREMENT 2  
<sup>2/</sup> SEE REQUIREMENT 3

## REQUIREMENTS:

- MATERIAL. STEEL, CORROSION RESISTANT, TYPE 302 (UNS S30200) AS SPECIFIED IN PROCUREMENT DOCUMENT.
- FORMING PROCESS. HOT FINISHED - CODE "H"
- ADDITIONAL REQUIREMENTS. (SEE REQUIREMENT 3)

DESCALED OVERALL - CODE "ds"  
 PICKLED OVERALL - CODE "po"  
 SANDBLASTED OVERALL - CODE "sb"

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

EXAMPLE: MS14445H001

(SEE TABLE I)

HOT FINISHED (SEE REQUIREMENT 2)

BASIC MS NUMBER

- 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:

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

P.A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE  <b>PLATE, METAL, CORROSION RESISTANT, TYPE 302</b>	<b>MILITARY STANDARD</b> <b>MS14445</b>
PROCUREMENT SPECIFICATION <b>QQ-S-766</b>		SUPERSEDES:		PAGE OF 1 1

DD FORM 1 MAY 73 **672-1** (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9515-0489

USER ACTIVITIES:

REVIEWER ACTIVITIES:  
AIR FORCE -84  
DLA-1S

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.

APPROVED 28 FEB 1985 REVISED