

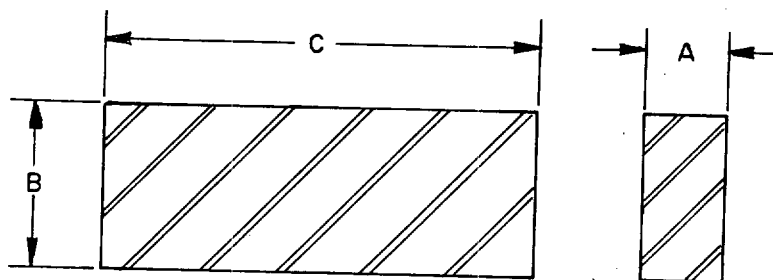
USER ACTIVITIES:  
ARMY - ME

TABLE I. DASH NUMBERS AND DIMENSIONS.

| DASH NUMBER | A<br>NOMINAL SIZE<br>INCHES | B<br>NOMINAL SIZE<br>INCHES | C<br>NOMINAL SIZE<br>FEET | CONDITION | ADDITIONAL <sup>1/</sup><br>REQUIREMENTS |
|-------------|-----------------------------|-----------------------------|---------------------------|-----------|--|
| -001        | .188                        | 48                          | 8                         | ANNEALED  | po or sb                                 |
| -003        | .281                        | 48                          | 8                         | ANNEALED  | af                                       |
| -005        | .312                        | 48                          | 8                         | ANNEALED  | po or sb                                 |
| -007        | .750                        | 36                          | 10                        | ANNEALED  | af                                       |
| -009        | 1.250                       | 48                          | 8                         | ANNEALED  | po or sb                                 |

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

## REQUIREMENTS:

1. MATERIAL. STEEL, CORROSION RESISTANT, TYPE 302 (UNS S30200) AS SPECIFIED IN PROCUREMENT DOCUMENT.

2. FORMING PROCESS. HOT ROLLED

3. ADDITIONAL REQUIREMENTS.

AS FABRICATED - CODE "af"  
 PICKLED OVERALL OR SANDBLASTED - CODE "po" or "sb"

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

EXAMPLE: MS14504-001

(SEE TABLE I)

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. 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.
2. 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.

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 Selection for all new engineering and design applications and for repetitive use shall be made from this document, when applicable.

REVIEWER ACTIVITIES:  
DLA - IS

|   |                           |  |                                  |
|---|---------------------------|--|----------------------------------|
| P. A.<br>NAVY-AS<br>Other Cost<br>ARMY-AR<br>AIR FORCE-99 | INTERNATIONAL<br>INTEREST | TITLE<br><br>PLATE, METAL,<br>CORROSION RESISTANT,<br>TYPE 302 | MILITARY STANDARD<br><br>MS14504 |
| PROCUREMENT SPECIFICATION<br>MIL-S-5059                   | SUPERSEDES:               | PAGE   OF  |                                  |

AMSC N/A

DD FORM 1 MAY 73 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9515-0641

APPROVED 12 OCT 87 REVISED