

USER ACTIVITIES:
NAVY-MC,OS,SH

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.

FED. SUP CLASS
9535

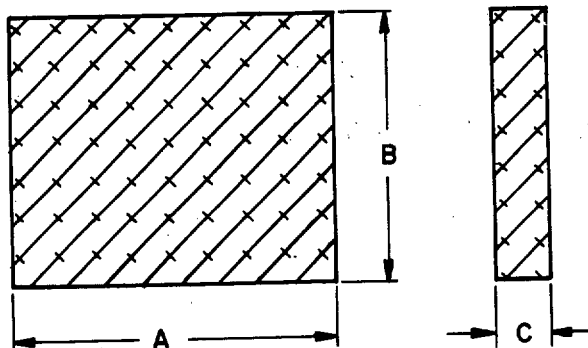


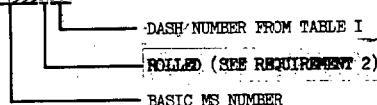
TABLE I. DASH NUMBERS.

| DASH NO | A | B | C | TEMPER | FORMING PROCESS |
|---------|-----|----|-------|--------|-----------------|
| 001 | 72 | 24 | 1.250 | T351 | R |
| 003 | 144 | 48 | .750 | T351 | R |
| 005 | 144 | 48 | .500 | T351 | R |

REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 2024, (UNS A92024) AS SPECIFIED IN QQ-A-250/4.
2. FORMING PROCESS. ROLLED (CODE R).
3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14355R001



4. MARKING. ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-184 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 INVITATION 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.

APPROVED 22 May 1984
REVISED

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|---------------------------------------|----------------|---------------------------|---|----------------------------------|
| P. A. Other Cust | AS MR 99 | INTERNATIONAL INTEREST | TITLE PLATE ALUMINUM ALLOY 2024 | MILITARY STANDARD MS14355 |
| PROCUREMENT SPECIFICATION QQ-A-250 | | | SUPERSEDES: | PAGE 1 OF 1 |