

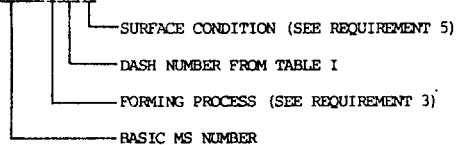
TABLE I. DASH NUMBERS.

DASH NO	A	B	FINISH
001	.036	48	MATTE
003	.048	36	MATTE
005	.048	48	MATTE
007	.109	48	MATTE

REQUIREMENTS:

- MATERIAL.** STEEL, CARBON, GRADE 1018 (UNS G10180) AS SPECIFIED IN ASTM A568-83.
- LENGTH.** STANDARD LENGTH OF SHEET IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
- FORMING PROCESS.** COLD ROLLED - CODE "C"
HOT ROLLED - CODE "H"
- FINISH.** AS SPECIFIED IN TABLE I.
- SURFACE CONDITION.** COLD ROLLED CARBON STEEL SHEET SHALL BE OILED OR OIL FREE. HOT ROLLED CARBON STEEL SHEET SHALL BE OILED, OIL FREE OR PICKLED.
CODE LETTERS - OILED "L"
- PICKLED "P"
- OIL FREE "F"
- PART NUMBER.** THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I AND A FINISH SPECIAL TREATMENT CODE (IF REQUIRED).

EXAMPLE: MS52044C001L



- MARKING.** LOW CARBON STEEL 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:

- ALL DIMENSIONS ARE IN INCHES.
- HOT ROLLED, LOW CARBON STEEL SHEET IS NOT AVAILABLE WITH A FINISH.
- HOT ROLLED, LOW CARBON STEEL SHEETS SHALL HAVE A NATURAL MILL EDGE, AND COLD ROLLED, LOW CARBON STEEL SHEETS SHALL HAVE A CUT EDGE.
- 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	MR AS 99	INTERNATIONAL INTEREST	TITLE SHEET, METAL, LOW CARBON STEEL (1018) COLD AND HOT ROLLED	MILITARY STANDARD MS52044
PROCUREMENT SPECIFICATION ASTM A568-83			SUPERSEDES:	PAGE 1 OF 1

USER ACTIVITIES:

REVIEWER ACTIVITIES:
AIR FORCE-84

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