

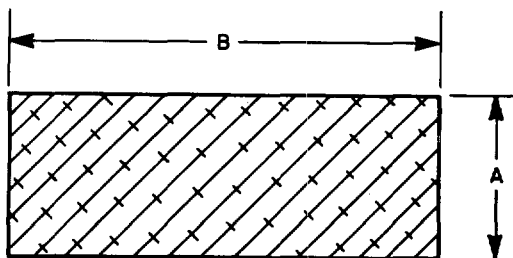
FED. SUP CLASS
9530

TABLE I. DASH NUMBERS.

DASH NO	A	B	TEMPER	FORMING PROCESS ^(A)	DASH NO	A	B	TEMPER	FORMING PROCESS ^(A)
001	.125	.500	T52	E	079	.375	1.250	T52	E
003	.125	.625	T52	E	081	.375	1.500	T52	E
005	.125	.750	T52	E	083	.375	1.750	T52	E
007	.125	1.000	T52	E	085	.375	2.000	T52	E
009	.125	1.250	T52	E	087	.375	2.500	T52	E
011	.125	1.500	T52	E	089	.375	3.000	T52	E
013	.125	1.750	T52	E	091	.375	3.500	T52	E
015	.125	2.000	T52	E	093	.375	4.000	T52	E
017	.125	2.500	T52	E	095	.500	.750	T5	E
019	.125	3.000	T52	E	097	.500	1.000	T5	E
021	.125	3.500	T52	E	099	.500	1.250	T5	E
023	.125	4.000	T52	E	101	.500	1.500	T5	E
025	.188	.500	T52	E	103	.500	1.750	T5	E
027	.188	.750	T52	E	105	.500	2.000	T5	E
029	.188	1.000	T52	E	107	.500	2.500	T5	E
031	.188	1.250	T52	E	109	.500	3.000	T5	E
033	.188	1.500	T52	E	111	.500	3.500	T5	E
035	.188	1.750	T52	E	113	.500	4.000	T5	E
037	.188	2.000	T52	E	115	.625	1.000	T5	E
039	.188	2.500	T52	E	117	.625	1.500	T5	E
041	.188	3.000	T52	E	119	.625	2.000	T5	E
043	.250	.500	T52	E	121	.750	1.000	T5	E
045	.250	.625	T52	E	123	.750	1.250	T5	E
047	.250	.750	T52	E	125	.750	1.500	T5	E
049	.250	1.000	T52	E	127	.750	1.750	T5	E
051	.250	1.250	T52	E	129	.750	2.000	T5	E
053	.250	1.500	T52	E	131	.750	2.500	T5	E
055	.250	2.000	T52	E	133	.750	3.000	T5	E
057	.250	2.500	T52	E	135	.750	3.500	T5	E
059	.250	3.000	T52	E	137	.750	4.000	T5	E
061	.250	3.500	T52	E	139	1.000	1.250	T5	E
063	.250	4.000	T52	E	141	1.000	1.500	T5	E
065	.313	1.000	T52	E	143	1.000	1.750	T5	E
067	.313	1.500	T52	E	145	1.000	2.000	T5	E
069	.313	2.000	T52	E	147	1.000	2.500	T5	E
071	.375	.500	T52	E	149	1.000	3.000	T5	E
073	.375	.625	T52	E	151	1.000	3.500	T5	E
075	.375	.750	T52	E	153	1.000	4.000	T5	E
077	.375	1.000	T52	E	155	1.000	4.500	T5	E

APPROVED 14 SEP 83 REVISED 30 MAR 84

P. A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE BAR, RECTAGULAR, SQUARE CORNERS, ALUMINUM ALLOY 6063	MILITARY STANDARD MS14253
PROCUREMENT SPECIFICATION QQ-A-200			SUPERSEDES:	PAGE 1 OF 2

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.

FED. SUP CLASS
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REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 6063, (UNS A96063) AS SPECIFIED IN QQ-A-200/9.
- (A) 2. FORMING PROCESS. EXTRUDED - (CODE E)
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: MS14253 E 001

.125 X .500, T52 (SEE TABLE I)

EXTRUDED (SEE REQUIREMENT 2)

BASIC MS NUMBER

- (A) 4. MARKING. ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-164 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. STANDARD LENGTH OF BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. 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.
4. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cost	MR		BAR, RECTANGULAR, SQUARE CORNERS, ALUMINUM ALLOY 6063	MS14253
	99			
PROCUREMENT SPECIFICATION QQ-A-200			SUPERSEDES:	PAGE 2 OF 2

DD FORM 672-1 (COORDINATED)
1 MAY 75

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9530-0308

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REVISED (A) 30 MAR 84

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