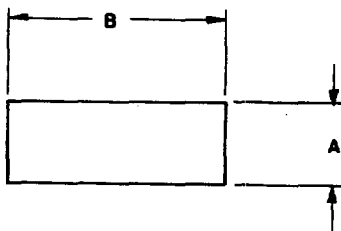


FED. SUP CLASS
9530

USER ACTIVITIES:

REVIEWER ACTIVITIES:
Air Force - B4
DLA - ISThis 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.

TABLE I. DASH NUMBERS.

DASH NO	A	B	TEMPER	FORMING ^{2/} PROCESS	DASH NO	A	B	TEMPER	FORMING ^{2/} PROCESS
001	.125	1.437	T6	C	079	.750	3.000	T651	C
003	.250	1.000	T6	C	081	1.000	1.500	T6	C
005	.250	1.125	T73	C	083	1.000	1.500	T6511	C
007	.250	1.500	T6	C	085	1.000	1.750	T651	C
009	.250	3.000	T6	C	087	1.000	1.750	T7351	C
011	.250	6.000	T6	R,D,C,E	089	1.000	2.000	T73	C
013	.375	.750	T6	C	091	1.000	2.000	T651	C
015	.375	1.000	T6	C	093	1.000	2.000	T6511	C
017	.375	1.250	T6	C	095	1.000	2.500	T651	C
019	.375	1.500	T6	C	097	1.000	2.500	T6511	C
021	.375	1.500	T73	C	099	1.000	3.000	T6	C
023	.375	2.000	T6	C	101	1.000	3.000	T651	C
025	.500	.750	T7351	C	103	1.000	3.000	T6511	C
027	.500	1.000	T6	C	105	1.000	3.000	T7351	C
029	.500	1.000	T7351	C	107	1.000	3.500	T6	C
031	.500	1.250	T6511	C	109	1.000	4.000	T6	C
033	.500	1.500	T6	C	111	1.000	4.000	T651	C
035	.500	1.500	T651	C	113	1.000	4.000	T6511	C
037	.500	1.500	T7351	C	115	1.000	6.000	T6	R,D,C,E
039	.500	1.750	T6	C	117	1.125	1.375	T6	C
041	.500	3.500	T6	C	119	1.250	1.500	T6	C
043	.500	4.000	T6	C	121	1.250	1.750	T651	C
045	.500	4.000	T651	C	123	1.250	2.000	T6	C
047	.500	6.000	T6	R,D,C,E	125	1.250	2.000	T73	C
049	.500	6.000	T351	R,D,C	127	1.250	2.000	T6511	C
051	.625	1.000	T651	C	129	1.250	2.500	T6	C
053	.625	2.000	T6	C	131	1.250	2.500	T7351	C
055	.625	2.500	T6	C	133	1.250	3.000	T6	C
057	.625	3.000	T6	C	135	1.250	3.000	T651	C
059	.625	4.000	T6	C	137	1.250	3.000	T6511	C
061	.625	4.000	T651	C	139	1.250	4.000	T6	C
063	.750	1.000	T6	C	141	1.250	4.000	T7351	C
065	.750	1.000	T651	C	143	1.375	2.250	T7351	C
067	.750	1.000	T7351	C	145	1.500	1.750	T6	C
069	.750	1.250	T6	C	147	1.500	2.000	T6	C
071	.750	1.250	T651	C	149	1.500	2.000	T73	C
073	.750	2.000	T73	C	151	1.500	2.000	T651	C
075	.750	2.250	T7351	C	153	1.500	2.000	T6511	C
077	.750	3.000	T6	C	155	1.500	2.500	T6	C

P. A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE BAR, RECTANGULAR, SQUARE CORNERS, ALUMINUM ALLOY 7075	MILITARY STANDARD MS 14254
PROCUREMENT SPECIFICATION QQ-A-200, QQ-A-225			SUPERSEDES:	PAGE 1 OF 3

FED. SUP CLASS
9530

TABLE I. DASH NUMBERS. - CONTINUED

DASH NO	A	B	TEMPER	FORMING ^{2/} PROCESS	DASH NO	A	B	TEMPER	FORMING ^{2/} PROCESS
157	1.500	2.500	T73	C	229	2.250	2.500	T6	E
159	1.500	2.500	T651	C	231	2.250	3.000	T6511	E
161	1.500	3.000	T6	C	233	2.250	3.250	T7351	R,D,C
163	1.500	3.000	T6511	C	235	2.250	4.500	T651	R,D,C
165	1.500	3.500	T7351	C	237	2.500	3.000	T6	R,D,C,E
167	1.500	4.000	T73	C	239	2.500	3.000	T73	R,D,C
169	1.500	4.000	T651	C	241	2.500	3.000	T6511	E
171	1.500	4.000	T6511	C	243	2.500	3.500	T6511	E
173	1.500	6.000	T6	R,D,C,E	245	2.500	4.000	T6	R,D,C,E
175	1.750	2.000	T6	C	247	2.500	4.000	T651	R,D,C
177	1.750	2.000	T6511	C	249	2.500	4.000	T6511	E
179	1.750	2.000	T7351	C	251	2.500	4.125	T6	R,D,C
181	1.750	2.500	T6	C	253	2.500	4.500	T6	R,D,C,E
183	1.750	3.000	T6	C	255	2.500	4.500	T651	R,D,C
185	1.750	3.000	T6511	C	257	2.500	4.500	T7351	R,D,C
187	1.750	4.500	T6	R,D,C,E	259	2.500	5.000	T6	R,D,C,E
189	1.750	6.000	T6	E	261	2.500	6.000	T6	R,D,C,E
191	2.000	2.250	T7351	C	263	2.500	6.000	T651	R,D,C
193	2.000	2.500	T6	C	265	2.750	4.500	T7351	R,D,C
195	2.000	2.500	T73	C	267	2.750	6.000	T6	R,D,C
197	2.000	2.500	T651	C	269	3.000	4.000	T6	R,D,C
199	2.000	2.500	T6511	C	271	3.000	4.000	T73	R,D,C
201	2.000	3.000	T6	C	273	3.000	4.000	T651	R,D,C
203	2.000	3.000	T73	C	275	3.000	4.000	T6511	E
205	2.000	3.000	T651	C	277	3.000	4.500	T6	R,D,C,E
207	2.000	3.000	T6511	C	279	3.000	4.500	T651	R,D,C
209	2.000	3.250	T651	C	281	3.000	4.500	T7351	R,D,C
211	2.000	3.250	T7351	C	283	3.000	5.000	T6	E
213	2.000	3.500	T73	C	285	3.000	5.000	T73	R,D,C
215	2.000	4.000	T6	C	287	3.000	5.000	T6511	E
217	2.000	4.000	T651	C	289	3.000	5.500	T7351	R,D,C
219	2.000	4.000	T6511	C	291	3.000	6.000	T6	R,D,C,E
221	2.000	4.500	T651	R,D,C	293	3.000	6.000	T651	R,D,C
223	2.000	5.000	T7351	R,D,C	295	4.000	5.000	T6511	E
225	2.000	6.000	T6	R,D,C,E	297	4.000	6.000	T6	E
227	2.000	6.000	T651	R,D,C	299	4.000	6.000	T6511	E

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.

P. A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE BAR, RECTANGULAR, SQUARE CORNERS, ALUMINUM ALLOY 7075	MILITARY STANDARD MS14254
PROCUREMENT SPECIFICATION QQ-A-200, QQ-A-225			SUPERSEDES:	PAGE: 2 OF 3

DD FORM 672-1 (COORDINATED)
1 MAY 73

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9530-0251

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APPROVED 14 SEP 83
REVISED

FED. SUP CLASS
9530

USER ACTIVITIES:

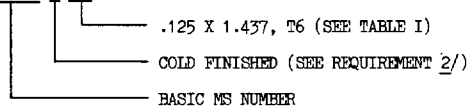
REVIEWER ACTIVITIES:
Air Force - 84
DLA - 15

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REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 7075, (UNS A97075) AS SPECIFIED IN QQ-A-200/11 AND QQ-A-225/9.
- 2/ FORMING PROCESS. ROLLED - CODE "R"
DRAWN - CODE "D"
COLD FINISHED - CODE "C"
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: MS14254 C 001



4. MARKING. ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED WITH THE PRODUCER'S NAME OR REGISTERED TRADEMARK, THE PART NUMBER (MILITARY STANDARD (MS) NUMBER PLUS THE APPLICABLE DASH NUMBER), AND THE LOT AND/OR HEAT NUMBER, AND THIS MARKING SHALL BE APPLIED IN ACCORDANCE WITH FED-STD-184.

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.

APPROVED 14 SEP 83
REVISED

P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	MR		BAR, RECTANGULAR, SQUARE CORNERS, ALUMINUM ALLOY 7075	MS14254
	99			
PROCUREMENT SPECIFICATION QQ-A-200, QQ-A-225			SUPERSEDES:	PAGE 3 OF 3