

USER ACTIVITIES:

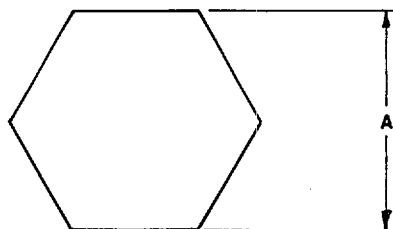


TABLE I. DASH NUMBERS.

DASH NO	A	TEMPER	FORMING ^{2/} PROCESS
001	.375	T6	C
003	.438	T6	C
005	.500	T6	C
007	.562	T651	C
009	.625	T651	C
011	.750	T651	C
013	.875	T651	C
015	.938	T651	C
017	1.000	T6	C
019	1.000	T651	C
021	1.125	T6	C
023	1.125	T651	C

DASH NO	A	TEMPER	FORMING ^{2/} PROCESS
025	1.250	T651	C
027	1.312	T651	C
029	1.500	T651	C
031	1.625	T651	C
033	1.750	T651	C
035	1.875	T651	C
037	2.000	T651	C
039	2.250	T651	R,D,C
041	2.750	T651	R,D,C
043	3.000	T651	R,D,C

REQUIREMENTS:

- MATERIAL. ALUMINUM ALLOY 6061, (UNS A96061) AS SPECIFIED IN QQ-A-200/8 AND QQ-A-225/8.
- FORMING PROCESS. ROLLED - CODE "R"
DRAWN - CODE "D"
COLD FINISHED - CODE "C"
EXTRUDED - CODE "E"
- PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14248 C 001

.375, T6 (SEE TABLE I)

COLD FINISHED (SEE REQUIREMENT 2/)

BASIC MS NUMBER

- 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:

- ALL DIMENSIONS ARE IN INCHES.
- STANDARD LENGTH OF BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
- 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	AS MR 99	INTERNATIONAL INTEREST	TITLE BAR, HEXAGONAL, ALUMINUM ALLOY 6061	MILITARY STANDARD MS 14248
PROCUREMENT SPECIFICATION QQ-A-200, QQ-A-225			SUPERSEDES:	PAGE OF

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