

USER ACTIVITIES:

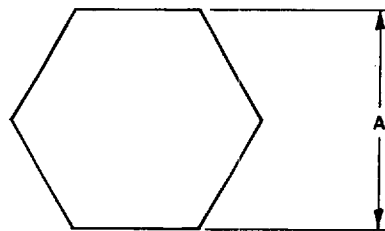


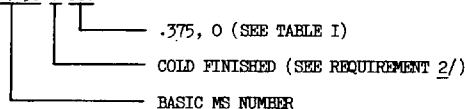
TABLE I. DASH NUMBERS.

DASH NO	A	TEMPER	FORMING <sup>2/</sup> PROCESS
001	.375	0	C
003	.500	0	C
005	.625	0	C
007	.750	T451	C
009	.875	T451	C
011	1.000	T451	C
013	1.500	T451	C

## REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 2017, (UNS A92017) AS SPECIFIED IN QQ-A-225/5.
- 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: MS14250 C 001



4. MARKING. ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED WITH THE PRODUCER'S NAME OR REGISTERED TRADE MARK, 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.

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.

REVIEWER ACTIVITIES:  
Air Force - 84  
DLA - IS

P. A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE  BAR, HEXAGONAL, ALUMINUM ALLOY 2017	MILITARY STANDARD  MS14250
PROCUREMENT SPECIFICATION QQ-A-225			SUPERSEDES:	PAGE.   OF