

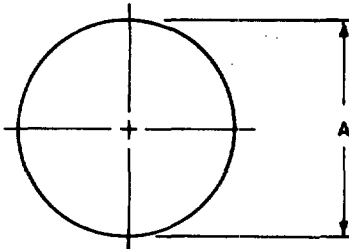
FED. SUP CLASS
9530

TABLE I. DASH NUMBERS.

DASH NO	A	TEMPER	FORMING PROCESS ^{2/}
001	.375	P	C
003	.438	P	C
005	.500	P	C
007	.562	F	C
009	.625	P	C
011	.750	P	C
013	.875	F	C
015	1.000	P	C
017	1.250	F	C

DASH NO	A	TEMPER	FORMING PROCESS ^{2/}
019	1.375	P	C
021	1.500	P	C
023	1.750	P	C
025	1.875	F	C
027	2.000	P	C
029	2.250	P	C
031	2.500	P	C
033	3.000	F	C
035	3.500	F	R,D,C
037	4.000	F	R,D,C

REQUIREMENTS:

- MATERIAL. ALUMINUM ALLOY 1100, (UNS A91100) AS SPECIFIED IN QQ-A-225/1.
- 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: MS14261 C 001

.375, F (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 ROD, ALUMINUM ALLOY 1100	MILITARY STANDARD	
				MS 14261	
PROCUREMENT SPECIFICATION QQ-A-225		SUPERSEDES:		PAGE	OF

USER ACTIVITIES:

REVIEWER ACTIVITIES:
Air Force - 84
DLA - 18

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.

APPROVED 14 SEP 83
REVISED