

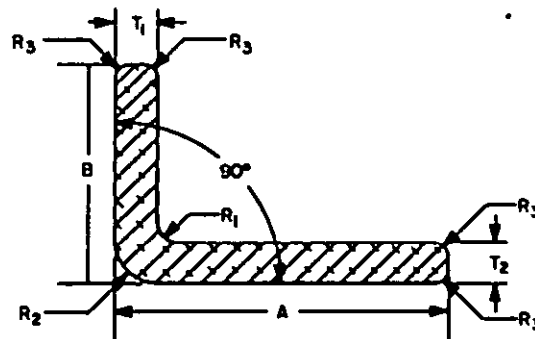
USER ACTIVITIES:
NAVY - OS, SH

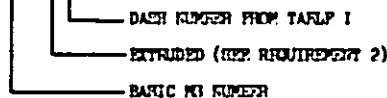
TABLE I. DASH NUMBERS.

DASH NO.	A	B	T ₁	T ₂	R ₁	R ₂	R ₃	TEMPER
001	.750	.750	.040	.040	.063	.026	.026	T3511
003	1.300	.850	.110	.107	.120	.070	.070	T3511
005	1.700	1.050	.070	.070	.125	.070	.070	T3511
007	1.500	1.410	.125	.125	.125	.100	SQUARE	0
009	1.850	1.050	.125	.125	.120	.070	.070	T3511
011	2.200	1.070	.100	.075	.120	.070	.070	T3511
013	2.200	1.070	.100	.100	.120	.070	.070	0
015	2.750	1.200	.090	.090	.125	.070	.070	T3511
017	2.750	1.200	.090	.090	.125	.070	.070	T3511
019	2.750	1.200	.090	.090	.125	.070	.070	0
021	5.050	1.120	.420	.150	.250	.250	SQUARE	T3511

REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 2024 (UNS A92024), AS SPECIFIED IN QQ-A-200/3
2. FORMING PROCESS. EXTRUDED.
3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC M3 NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: M314285E001



4. MARKING. ALUMINUM AND ALUMINUM ALLOYS SHALL BE MARKED WITH THE PRODUCER'S NAME OR REGISTERED TRADE MARK, THE PART NUMBER (MILITARY STANDARD (M3) NUMBER PLUS THE APPLICABLE DASH NUMBER), AND THE LOT NUMBER, AND THIS MARKING SHALL BE APPLIED IN ACCORDANCE WITH FED-STD-184.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF STRUCTURAL ANGLE 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
Order Cost	MR		ANGLE, SHAPE STYLE II ALUMINUM ALLOY 2024	MS14285
	99			
PROCUREMENT SPECIFICATION QQ-A-200		SUPERSEDES:		PAGE 1 OF 1

REVIEWER ACTIVITIES:
AIR FORCE - 84
DLA - 15

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.