

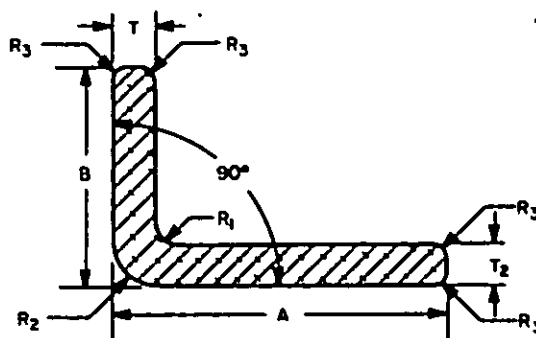
FED. SUP CLASS
9540USER ACTIVITIES:
NAVY - QS, SH

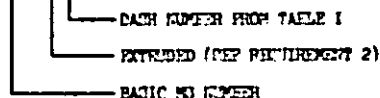
TABLE I. BATH NUMBERS.

DASH NO.	A	B	T ₁	T ₂	R ₁	R ₂	R ₃	TEMPER
001	1.000	.800	.062	.062	.090	.031	.031	0
003	1.060	1.060	.150	.150	.125	.032	.032	T5
005	1.125	.750	.062	.062	.125	.026		SQUARE T6511
007	1.160	1.160	.063	.063	.125	.062	.031	T5
009	2.100	1.500	.062	.165	.168	.168		SQUARE 0
011	2.375	1.875	.062	.062	.168	.016		SQUARE T6511
013	2.770	1.250	.034	.034	.125	.060	.060	T6511
015	4.125	1.375	.250	.125	.250	.312	.031	T5

REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 7075 (UNS A97075), AS SPECIFIED IN QQ-A-200/11
2. FORMING PROCESS. EXTRUDED.
3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC NO NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: 4314288001



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 NUMBER, AND THIS MARKING SHALL BE APPLIED IN ACCORDANCE WITH FED-STD-163.

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 INVITATION 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
Other Cont	MR		ANGLE, SHAPE STYLE II ALUMINUM ALLOY 7075	MS14288
PROCUREMENT SPECIFICATION QQ-A-200	SUPERSEDES			PAGE 1 OF 1