

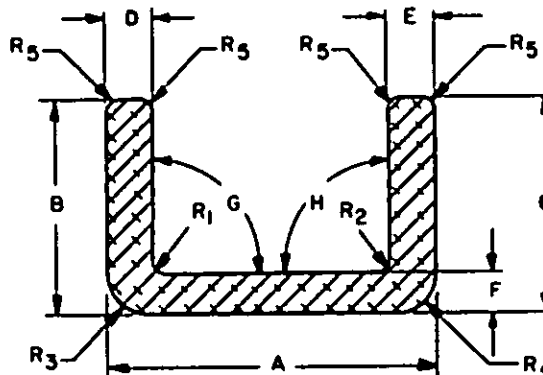
USER ACTIVITIES:
NAVY - MC, OS, SHREVIEWER ACTIVITIES:
AIR FORCE - 84
DLA - ISThis military standard is approved for use by all Departments and Agencies of the Department of Defense.
Selection for all new engineering and design applications and for repetitive use shall be made from this document.

TABLE 1. RADIUS DIMENSIONS.

DASH NO.	A	B	C	D	P	P	G	H	P ₁	P ₂	R ₁	R ₂	R ₃	R ₄	R ₅	TEMPER
001	1.750	2.500	2.500	.425	.425	.750	.000	.000	.125	.125	.071	.071	.071	.071	.071	75
003	1.500	1.500	1.500	.350	.350	.650	.04, .00	.00, .00	.150	.150	.015	.015	.015	.015	.015	75
005	1.000	1.000	1.000	.250	.250	.500	.000	.000	.250	.250	.045	.045	.045	.045	.045	75
007	4.054	2.000	2.000	.500	.500	.440	.000	.000	.250	.250	.070	.070	.070	.070	.070	75

REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 2024, (SEE APPENDIX), AS SPECIFIED IN QQ-A-200/1.
2. FINISH REQUIRED. EXEMPT (SEE P1).
3. RACE NUMBER. THE RACE NUMBER CONSISTS OF THE RATIO NO NUMBER, PLUS A FORWARD PROPOSED ONE, PLUS A DASH NUMBER FROM TABLE 1.

EXAMPLE: MS143651001

DASH NUMBER FROM "TABLE 1"

EXEMPT (SEE REQUIREMENT 2)

RATIO NO NUMBER

4. MARKING. ALUMINUM AND ALUMINUM ALLOY SHALL BE MARKED WITH THE PRODUCER'S NAME OR REGISTERED TRADE MARK, THE RACE NUMBER (MILITARY STANDARD (M) NUMBER PLUS THE APPLICABLE DASH NUMBER), AND THE LOT NUMBER AND THIS MARKING SHALL BE APPLIED IN ACCORDANCE WITH MIL-STD-191.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF CHANNEL IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INITIATION FOR BIDD, OR REQUEST FOR PROPOSAL, EXCEPT THE REFERENCED ADOPTED DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
4. FOR PRIOR FEATURES SUBJECT THIS STANDARD TAKES PRECEDENCE OVER PREVIOUS DOCUMENTS REFERENCED HEREIN.

APPROVED 30 April 1985 REVISED

P. A. Other Cost	AS MR 99	INTERNATIONAL INTEREST	TITLE CHANNEL, STYLE III ALUMINUM ALLOY 2024	MILITARY STANDARD MS14365
PROCUREMENT SPECIFICATION QQ-A-200		SUPERSEDES:		PAGE 1 OF 1