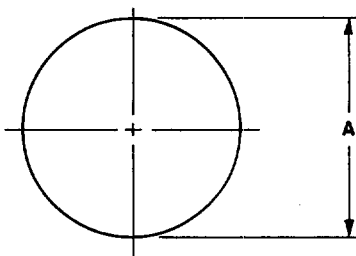


FED. SUP CLASS
9530

USER ACTIVITIES:

REVIEWER 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 I. DASH NUMBERS.

DASH NO	A	TEMPER	FORMING PROCESS ^{2/}
001	.375	T4	C
003	.375	T6	C
005	.438	T6	C
007	.500	T651	C
009	.500	T6511	C
011	.562	T651	C
013	.625	T651	C
015	.688	T651	C
017	.750	O	C
019	.750	T6	C
021	.750	T651	C
023	.750	T6511	C
025	.875	T651	C
027	1.000	T651	C
029	1.000	T6511	C
031	1.062	T651	C
033	1.125	T6	C
035	1.125	T651	C
037	1.250	T6	C
039	1.250	T651	C
041	1.250	T6511	C
043	1.312	T651	C
045	1.375	T651	C
047	1.500	T6	C
049	1.500	T651	C
051	1.500	T6511	C
053	1.625	T6	C
055	1.625	T651	C
057	1.750	T6	C
059	1.750	T651	C
061	1.750	T6511	C
063	1.875	T6	C
065	1.875	T651	C
067	2.000	T6	C
069	2.000	T651	C
071	2.000	T6511	C
073	2.125	T6	C
075	2.125	T651	C
077	2.125	T6511	C

DASH NO	A	TEMPER	FORMING PROCESS ^{2/}
079	2.250	T6	C
081	2.250	T651	C
083	2.250	T6511	C
085	2.375	T6	C
087	2.375	T651	C
089	2.500	T6	C
091	2.500	T651	C
093	2.500	T6511	C
095	2.750	T6	C
097	2.750	T651	C
099	3.000	T6	C
101	3.000	T651	C
103	3.000	T6511	C
105	3.125	T6	R,D,C,E
107	3.250	T651	R,D,C
109	3.500	T6	R,D,C,E
111	3.500	T651	R,D,C
113	3.750	T6	R,D,C
115	3.750	T651	R,D,C
117	4.000	T6	R,D,C,E
119	4.000	T651	R,D,C
121	4.250	T6	R,D,C
123	4.500	T6	R,D,C,E
125	4.500	T651	R,D,C
127	4.750	T6	R,D,C,E
129	5.000	T6	R,D,C,E
131	5.000	T651	R,D,C
133	5.250	T6	R,D,C,E
135	5.250	T651	R,D,C
137	5.500	T6	R,D,C
139	5.500	T651	R,D,C
141	5.750	T6	R,D,C
143	6.000	T6	R,D,C
145	6.000	T651	R,D,C
147	7.000	T6	R,D,C
149	7.500	T6	R,D,C
151	8.000	T6	R,D,C

P. A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE ROD, ALUMINUM ALLOY 6061	MILITARY STANDARD MS 14259
PROCUREMENT SPECIFICATION QQ-A-200, QQ-A-225			SUPERSEDES:	PAGE 1 OF 2

DD FORM 1 MAY 73 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9530-0256

APPROVED 14 SEP 83 REVISED

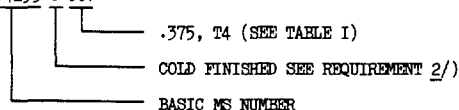
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USER ACTIVITIES:

REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 6061, (UNS A96061) AS SPECIFIED IN QQ-A-200/8 AND QQ-A-225/8.
- 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: MS14259 C 001



4. 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:

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.

REVIEWER ACTIVITIES:
Air Force - 84
DLA - IS

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PROCUREMENT SPECIFICATION QQ-A-200, QQ-A-225		SUPERSEDES:		PAGE 2 OF 2