

FED. SUP CLASS  
9525USER ACTIVITIES:  
NAVY - OS, SHREVIEWER ACTIVITIES:  
AIR FORCE - 84  
DLA - IS

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.

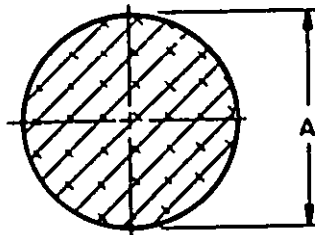


TABLE 1. DASH NUMBER.

DASH NO	A	TEMPER
001	.094	O
003	.094	T4
005	.109	O
007	.109	T4
009	.125	O
011	.125	T4
013	.141	O
015	.141	T4
017	.156	O
019	.156	T4
021	.172	O
023	.172	T4
025	.188	O
027	.188	T4
029	.203	O
031	.203	T4
033	.219	O
035	.219	T4
037	.234	O
039	.234	T4

DASH NO	A	TEMPER
043	.250	T4
045	.250	O
047	.266	T4
049	.266	O
051	.281	T4
053	.281	O
055	.297	T4
057	.297	O
059	.313	T4
061	.313	O
063	.330	T4
065	.330	O
067	.346	T4
069	.346	O
071	.362	T4
073	.362	O

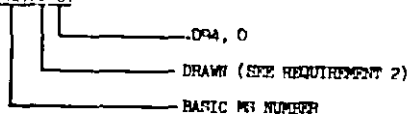
P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cont	MR		WIRE, ROUND, NONELECTRICAL ALUMINUM ALLOY 2024	MS14276
99				
PROCUREMENT SPECIFICATION	QQ-A-225	SUPERSEDES		PAGE 1 OF 2

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## REQUIREMENTS:

1. MATERIAL. ALUMINUM ALLOY 2024, (UNS A92024), AS SPECIFIED IN QQ-A-225/6.
2. FORMING PROCESS. DRAWN.
3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE 1.

EXAMPLE: MS14276D001



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-184.

## NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. STANDARD LENGTH OF WIRE FOR TEMPER "T4" AND "T6" IS 12 FEET NOMINAL, STANDARD LENGTH OF WIRE FOR TEMPER "D" IS 200 LB SPOOLS NOMINAL.
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.

APPROVED 29 Feb 1984 REVISED

P. A. Other Cost	AS MR 99	INTERNATIONAL INTEREST	TITLE  WIRE, ROUND, NONELECTRICAL ALUMINUM ALLOY 2024	MILITARY STANDARD  MS14276
PROCUREMENT SPECIFICATION QQ-A-225			SUPERSEDES	PAGE 2 OF 2

DD FORM 672-1 (COORDINATED)  
1 MAY 73

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9525-0085

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