

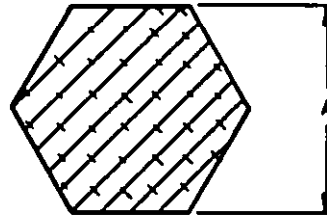
FED. SUP CLASS
9525USER ACTIVITIES:
NAVY-09,SHREVISER ACTIVITIES:
AIR FORCE-84
DLA-15This military standard is approved for use by all Departments and Agencies of the Department of Defense.
Selection for all new engineering and design applications and for repetitive use shall be made from this document.

TABLE 1. DATA KUMFERS.

DATA NO	A	TEMPER
001	.189	
003	.189	
005	.203	
007	.203	
009	.219	
011	.219	
013	.234	
015	.234	
017	.250	
019	.250	
021	.266	
023	.266	
025	.281	
027	.281	
029	.297	
031	.297	
033	.313	
035	.313	
037	.329	
039	.329	
041	.344	
043	.344	

APPROVED 29 Feb 1984 REVISED

P. A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Order Cost	MR		WIRE, HEXAGONAL, NONELECTRICAL ALUMINUM ALLOY 7075	MS14280
	99			
PROCUREMENT SPECIFICATION	SUPERSEDES		PAGE 1 OF 2	
QQ-A-225				

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

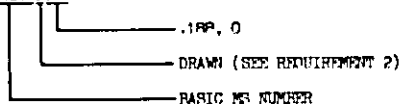
9525-0089

FED. SUP CLASS
9525

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 I.

EXAMPLE: MS1428001



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 "O" 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 REVISION

P. A. Other Cost	AS MR 99	INTERNATIONAL INTEREST	TITLE WIRE, HEXAGONAL, NONELECTRICAL ALUMINUM ALLOY 7075	MILITARY STANDARD MS14280
PROCUREMENT SPECIFICATION QQ-A-225			SUPERSEDED	PAGE 2 OF 2

DD FORM 672-1 (COORDINATED)
1 MAY 73

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9525 - 0089

USER ACTIVITIES:
NAVY-OS, SHREVIEWER ACTIVITIES:
AIR FORCE - 84
DLA-15

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