

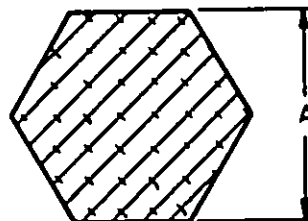
FED. SUP CLASS  
9525USER ACTIVITIES:  
NAVY-OS, SH

TABLE I. DASH SUMMARY.

DASH NO	A	TEMPER
001	.189	0
003	.183	74
005	.183	75
007	.203	0
009	.203	74
011	.203	75
013	.219	0
015	.219	74
017	.219	75
019	.234	0
021	.234	74
023	.234	75
025	.250	0
027	.250	74
029	.250	75
031	.266	0
033	.266	74
035	.266	75
037	.281	0
039	.281	74
041	.281	75
043	.297	0
045	.297	74
047	.297	75
049	.313	0
051	.313	74
053	.313	75
055	.329	0
057	.329	74
059	.329	75
061	.344	0
063	.344	74
065	.344	75

REVIEWER 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.

P. A. Other Code	AS MR 99	INTERNATIONAL INTEREST	TITLE WIRE, HEXAGONAL, NONELECTRICAL ALUMINUM ALLOY 6061	MILITARY STANDARD <b>MS14279</b>
PROCUREMENT SPECIFICATION QQ-A-225			SUPERSEDED:	PAGE 1 OF 2

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9525-0088

APPROVED 29 Feb 1984 REVISED

USER ACTIVITIES:  
NAVY - OS,SH

REVIEWER ACTIVITIES:  
AIR FORCE - 84  
DLA - IS

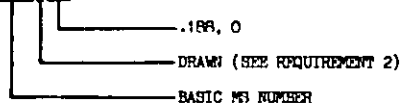
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FED. SUP CLASS  
9525

**REQUIREMENTS:**

1. **MATERIAL.** ALUMINUM ALLOY 6061, (UNS A96061), AS SPECIFIED IN QQ-A-225/B.
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: MS14279D001



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 REVISED

P. A. Other Cust	AS MR 99	INTERNATIONAL INTEREST	TITLE WIRE, HEXAGONAL, NONELECTRICAL ALUMINUM ALLOY 6061	MILITARY STANDARD MS14279
PROCUREMENT SPECIFICATION QQ-A-225			SUPERSEDES:	PAGE 2 OF 2