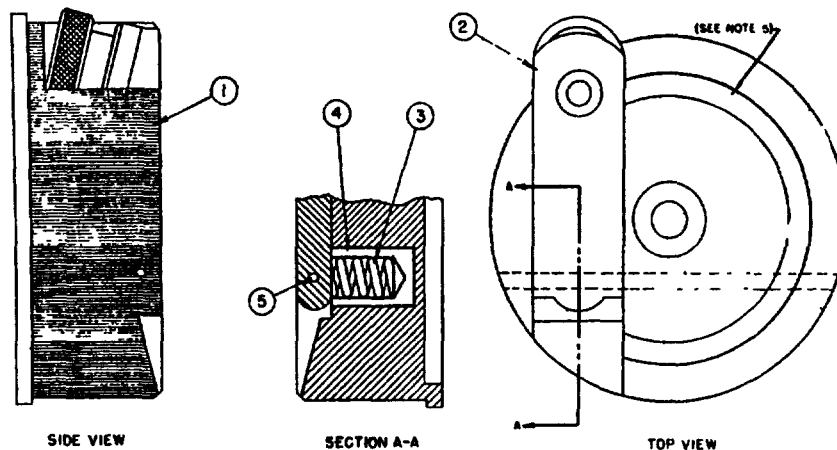


FED SUP CLASS
5355CRANK-KNOB ASSEMBLY

PART NO. MS91522-3 FIN

NOTES:

1. All dimensions in inches.
2. Unless otherwise specified, tolerances are $\pm 1/64$ on fractions, $\pm .005$ on decimals, and $\pm 1^\circ$ on angles.
3. On knob body, break all corners and edges to .010 radius maximum.
4. Castings shall be free of flash, sharp edges, shrink marks, and porosity.
5. The color of the line shall be type I per Specification TT-P-54 underlaid with a high-reflecting white. A protective coat of clear lacquer shall then be applied to the phosphorescent area.
6. Plus taper .002 on both dimensions.
7. Referenced specifications shall be of the issue in effect on date of invitation for bid.

REQUIREMENTS

1. Torque test not applicable.
2. First article testing shall be required in lieu of qualification. First article inspection shall consist of performing all tests including qualification tests. The sample size and allowable defects shall be in accordance with the qualification sampling and acceptance criteria of MIL-K-3926

ITEM NO.	DESCRIPTION	MATERIAL	FINISH
1	Knob body	Aluminum alloy, composition 1, per Specification QQ-A-596	Semigloss olive drab, type I, per Specification 72-53
2	Lever assembly: Arm Knob	Brass casting, composition A, per Specification QQ-B-621 Monel, class A, cold-drawn rod, per Specification QQ-M-281	Same as item 1
3	Spring	Music wire	Cadmium coating and olive drab, type II, per Specification 72-53, heat-treat to remove hydrogen embrittlement
4	Spring retainer	Cold-rolled steel, type F5 B1112, per Specification QQ-S-633	Same as item 3, except do not heat-treat
5	Pin (Rollpin, or equal), 3/32 dia by 3/4 lg	Rollin, stainless, spring-steel	

(A) DENOTES CHANGE

P A EC Other Cust Army - EL Air Force - 11	TITLE	MILITARY STANDARD
	KNOB, CONTROL, CRANK, METAL	MS 91522
PROCUREMENT SPECIFICATION MIL-K-3926	SUPERSEDES	Page 1 OF 3

DD FORM 672-1 COORDINATED

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

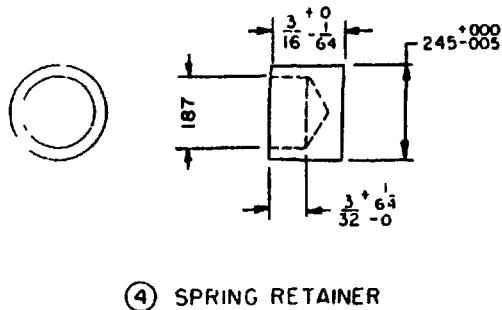
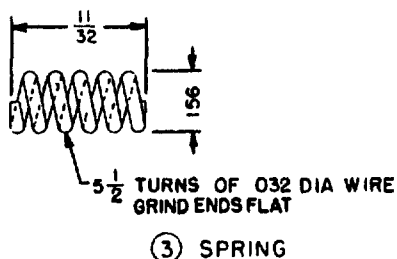
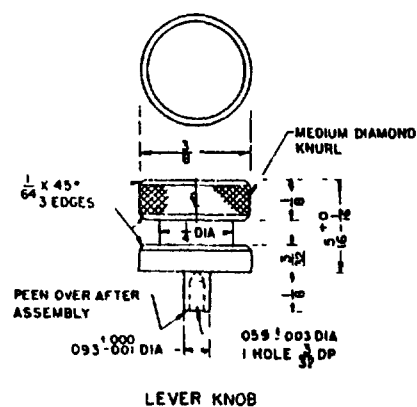
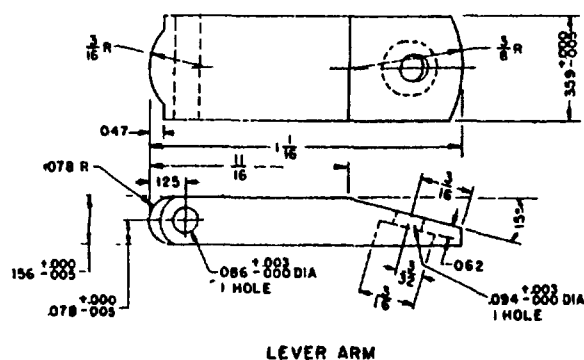
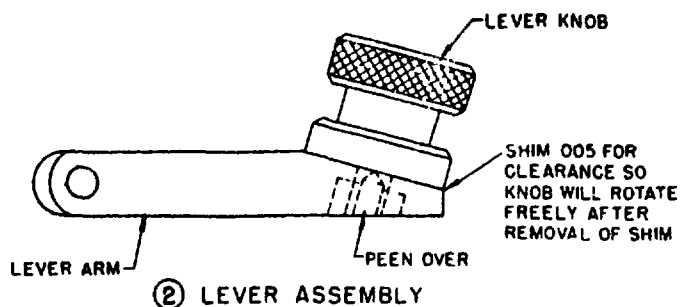
(Project 5355-0100)

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.

APPROVED 15 Sep 1954 REVISED (A) 20 September 1972

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FED SUP CLASS.
5355



See page 1 for changes

REVISED

APPROVED 15 Sep 1954

CUSTODIANS EL 11	OTHER INT.	MILITARY STANDARD	MS91522
		KNOB, CONTROL, CRANK, METAL	
PROCUREMENT SPECIFICATION HCL-K-3926	SUPERSEDES		page 3 OF 3