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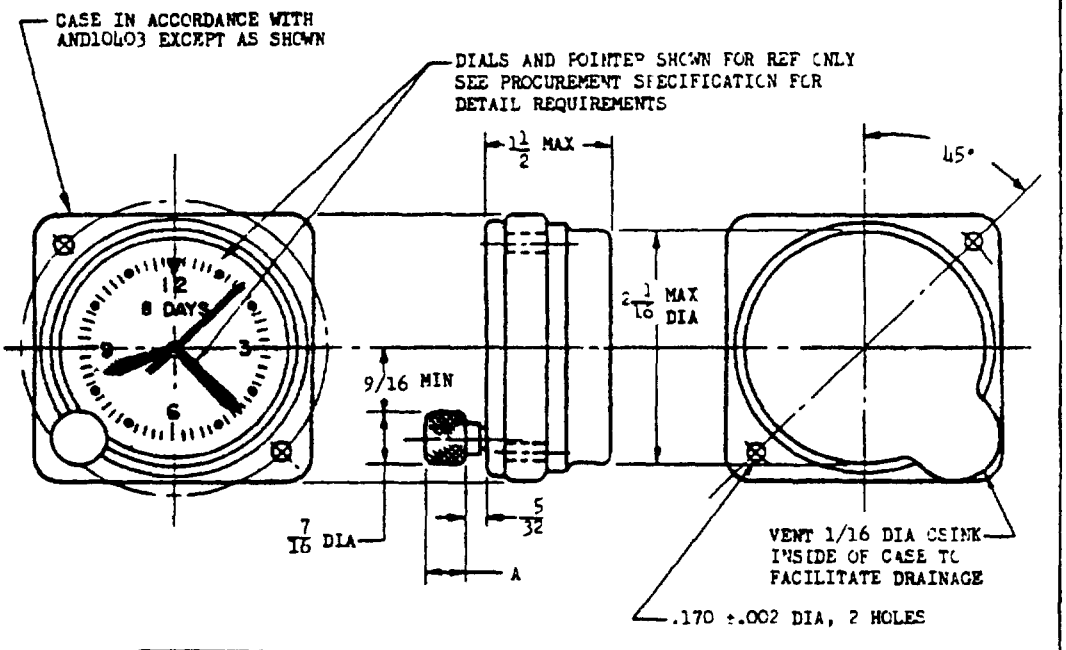
NOTE—This standard was approved by joint action of the Air Force and Navy Departments as the Air Force-Navy standard for this product. This standard supersedes all conflicting standard documents of the Air Force and Navy Departments. Neither the Air Force nor the Navy will be responsible for any conflicting requirements which may appear in any document other than this standard or the latest revision thereof.



TYPE OF KNOB	A
SHORT	5/16
LONG	11/16

AN PART NO.	KNOB TYPE	MOUNTING NUTS
AN5743-2	SHORT	NONE
AN5743L2	LONG	REMOVABLE SPRING NUTS

PREVIOUS PART NO. AN5743-1 INACTIVE FOR DESIGN AFTER 11 DECEMBER 1944. AN5743-1A REPLACES AND IS INTERCHANGEABLE WITH AN5743-1. PREVIOUS PART NO. AN5743-1A, T1A, AND L1A INACTIVE FOR DESIGN AFTER 12 MAY 1952. AN5743-2 REPLACES AN5743-1A AND T1A, AN5743L2 REPLACES AND IS INTERCHANGEABLE WITH AN5743L1A.

FOR DEFINITION AND APPLICATION OF DRAWING STATUS NOTES, SEE ANA BULLETIN NO 337.

(3) THE MANUFACTURER SHALL FURNISH SUFFICIENT MOUNTING SCREWS FOR INSTALLING THE CLOCK. THE SCREWS SHALL BE NO.6-32NC-2A ROUND HEAD, NONMAGNETIC MACHINE SCREWS, HAVING DURABLE DULL BLACK OXIDIZED OR BLACK NICKEL FINISH. THE LENGTH SHALL BE SUFFICIENT FOR MOUNTING ON A PANEL 3/16 INCH THICK.

(3) SPRING NUTS SHALL BE IN ACCORDANCE WITH MIL-N-3336.
SPRING NUTS SHALL HAVE NO.6-32NC-2B THREADS.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ±1/64, DECIMALS ±.010 ANGLES ±1/2°.

APPROVED 1 Jun 43 REVISED (1) 11 Dec 44 (2) 12 May 52 (3) 11 Feb 53

PROCUREMENT SPECIFICATION	AIR FORCE-NAVY AERONAUTICAL STANDARD	AN5743
MIL-C-7939	CLOCK - AIRCRAFT, 1-7/8 INCH DIAL	

SUPERSEDES AIR FORCE NAVY STANDARD DRAWING AN5726