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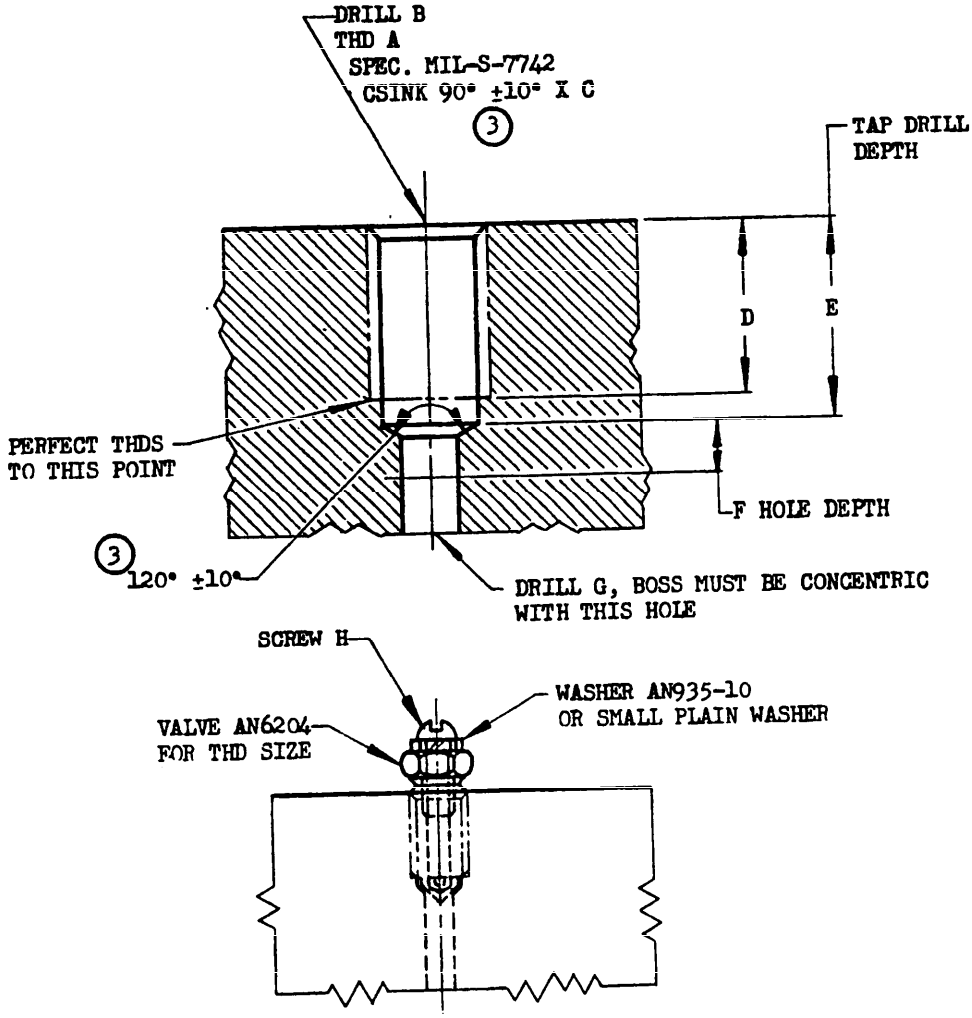
NOTE: This drawing was approved by joint action of the War and Navy Departments as the Army-Navy standard for this product. This drawing supersedes all antecedent standard drawings for the same product and shall become effective for procurement of aeronautical supplies, or for use in new design, not later than six months after the latest date of approval shown. It may be put into effect, at an earlier date after promulgation.



THREAD A	B DIA	C DIA	D	E	F MIN	G MAX	H
3/8-24 NF-3	.332	3/8	9/16	5/8	11/64	3/16	AN520-10-5
							AN520-10-6
1/4-28 NF-3	.213	1/4	3/8	7/16	1/8	1/8	AN520-10-5

THREADS IN BOSS SHALL BE CONCENTRIC WITH AXIS OF 120° VALVE SEAT WITHIN .005 FULL INDICATOR READING.

(3) BREAK ALL SHARP EDGES AND REMOVE ALL HANGING BURRS AND SLIVERS WHICH MIGHT BECOME DISLODGED UNDER USAGE.

(3) DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ±1/64, DECIMALS ±.005.

DRILLS IN ACCORDANCE WITh AND10387.

APPROVED 28 Jul 43 REVISED (1) 1 May 47 (2) 15 Jun 48 (3) 1 Jun 54

AIR FORCE – NAVY AERONAUTICAL DESIGN STANDARD

VALVE INSTALLATION – HYDRAULIC BLEEDER (STANDARD DIMENSIONS FOR)

AND10067

NOT A PART NUMBER